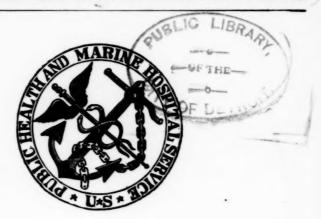
TREASURY DEPARTMENT .- PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.



PUBLIC HEALTH REPORTS.

Published in accordance with act of Congress approved February 15, 1893.

VOL. XVIII.

NOVEMBER 6, 1903.

NO. 45.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1902.

NOTICE.

Any person on the mailing list of the Public Health Reports who at any time fails to receive promptly this publication will confer a favor by notifying the Surgeon General of the Public Health and Marine-Hospital Service.

CONTENTS.

UNITED STATES.

	Page.
Correction	1921
Summary of work in Chinatown for the week ended October 31	1921
Transactions on account of yellow fever at Laredo and San Antonio	1921
El Paso	1921
Laredo	1922
San Antonio	1924
Cases of yellow fever in Dewitt County, Tex	1925
Inspection service at Houston and Beaumont	1925
Inspection service, Mexican border—	1020
Eagle Pass, Tex	1928
El Paso, Tex	1928
Laredo, Tex	1928
Statistical reports of States and cities of the United States—yearly and monthly	1928
Inspection of immigrants at Boston, New York, and Philadelphia	
Table—	1930
	1001
Inspection of immigrants, monthly	1931
Quarantine reports	1932
Smallpox in the United States	1938
Plague in the United States	1946
Yellow fever in the United States	1947
Weekly mortality of cities of the United States	1947
FOREIGN AND INSULAR.	
Brazil: Reports from Bahia	1949
British Honduras: Report from Belize, fruit port	1949
Canada: Report of immigration at Quebec	1949
Colombia: Report from Bocas del Toro, fruit port	1950
Costa Rica: Report from Limon, fruit port	1950
Cuba—	1990
	1050
Report from Cienfuegos	1950
Report from Habana—Mortuary statistics	1951
Report from Matanzas	1952
Report from Santiago—Mortuary statistics	1952
Germany—	
Reports from Berlin-Plague and cholera in various countries	1953
Death rate of Berlin	1954
Mortality and its causes in German cities for the last twenty-five years	1955
Guatemala: Report from Livingston, fruit port	1956
Honduras—	
Report from Ceiba, fruit port	1956
Report from Puerto Cortez, fruit port	1957
Japan—	
Report from Yokohama-Steamship Tairen Maru quarantined at Kobe	1957
Cholera in Nagasaki	1958

Mexico—	
Report from Progreso	1958
Report from Tampico	1958
Report from Vera Cruz-Yellow fever, malarial fever, and tuberculosis	1959
Nicaragua: Report from Bluefields, fruit port	1959
Porto Rico—	
Report from Ponce	1960
Report of immigration at Ponce	1960
Report of immigration at Mayaguez	1960
Turkey: Cholera in the vilayet of Harput	1960
Venezuela: Maracaibo quarantines against plague	1961
Foreign and insular statistical reports of countries and cities, yearly and monthly	1961
Cholera, yellow fever, plague, and smallpox tables	1963
Weekly mortality table, foreign and insular cities	1967

PUBLIC HEALTH REPORTS.

CORRECTION.

In the supplement to Public Health Reports No. 38, September 18, 1903, entitled "Precis on the Management of Outbreaks of Smallpox, Diphtheria, and Scarlet Fever," the last line on page 10 and the first line on page 11, instead of reading "For the production of formaldehyde gas from wood alcohol 24 ounces of wood alcohol should be oxidized for each 100 cubic feet of air space," should read 1,000 cubic feet of air space.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Summary of work in Chinatown for the week ended October 31.

SAN FRANCISCO, CAL., November 2, 1903.

WYMAN, Washington:

03

9

30 30 31

53

37

Following is record of work in Chinatown for week ended October 31:

Buildings reinspected.	245
Rooms	1,926
Persons inspected	
Sick	33
Sick prescribed for at Oriental Dispensary	11
Sick prescribed for at Oriental Dispensary Dead examined	9
Necropsies	2
Provisional diagnosis of plague	1
Rats examined bacteriologically	62
Number showing pest infection	1
Places limed and disinfected	1,001
Times streets swept	3
Sewers flushed	17
Notices to abate plumbing nuisance	15
Nuisances abated	9
Nuisances undergoing abatement	18
Total number plumbing inspections	76

BLUE.

Transactions on account of yellow fever at Laredo and San Antonio.

EL PASO.

EL Paso, Tex., October 31, 1903.

WYMAN, Washington:

Tabor to-day wired Justice, State does not require fumigation Mexican Central trains here. Justice has communicated information to Mexican authorities, and fumigation probably will be discontinued to-morrow. Weather here cool; good frost last night.

LUMSDEN.

El Paso, Tex., November 1, 1903.

WYMAN, Washington:

Mexican superior board health has directed Samanigo to continue fumigation Mexican Central trains. Tabor wires Texas does not require it. Fumigation lasts few minutes only, therefore it does not interfere with our inspection of passengers.

LUMSDEN.

LAREDO.

LAREDO, TEX., October 29, 1903.

WYMAN, Washington:

New cases 6, old cases discovered 1, total reported to-day 7, deaths 1, 27 houses disinfected, with 131 rooms; 256 containers and 13 excavations oiled; 69 premises inspected; 27 faucets put in water barrels; 32 barrels crude oil sprinkled on vacant lots and intervening streets, covering 55 city blocks; 25,000 square feet standing water oiled. Maximum temperature, 85°; minimum, 59°; weather close and sultry. Ten frontier guards in Zapata County discharged yesterday. New Laredo reported 3 new cases yesterday. No cases or deaths to-day. No report from Minera or Connel.

GUITERAS.

LAREDO, TEX., October 30, 1903.

WYMAN, Washington:

New cases 9, old cases discovered 6, total reported to-day 15, deaths 4; 62 houses disinfected, with 169 rooms; 242 containers, 3 excavations, and 10,000 square feet standing water oiled; 210 premises inspected; 95 sprinkled; 19 faucets put in water barrels; 22 barrels crude oil sprinkled on vacant lots and intervening streets, covering 62 city blocks. Maximum temperature, 86°; minimum, 67°. Superintendent at Minera reported down with yellow fever yesterday—had been in Laredo day before. No cases at Connel. New Laredo reports 2 new cases.

GUITERAS.

LAREDO, TEX., October 30, 1903.

WYMAN, Washington:

About 40 enlisted men are to be discharged from Fort McIntosh from November 15 to December 1 in batches of two or three at a time. Detention camp at Sanchez will be practically suspended Monday, November 2. Would like to arrange with the Secretary of War to discharge all on November 15. Special cars could be arranged here with medical inspector and quarantine guards to take them to Texas boundary after five days' quarantine detention within Fort McIntosh Reservation; otherwise these men will remain about town, exposed to infection.

GUITERAS.

LAREDO, TEX., October 31, 1903.

WYMAN, Washington:

New cases 3, old cases 4, total reported to-day 7, deaths 1; 52 houses disinfected with 147 rooms, 437 containers oiled, 274 premises inspected, 65 sprinkled, 29 faucets put in water barrels, 28 barrels crude oil

sprinkled on vacant lots and intervening streets covering 58 city blocks. Maximum temperature 79°, minimum 66°. At my suggestion city coun cil passed ordinance to-day requiring all barrels and water containers to be covered with oil under penalty for violation, and giving Service officers right to enter premises and houses for oiling and disinfection purposes. City officials are giving us efficient aid. Connel reports a case to-day; no report from Minera or New Laredo.

GUITERAS.

Laredo, Tex., November 1, 1903.

WYMAN, Washington:

New cases 5, old cases discovered 6, total reported to-day 11, deaths 2; 52 houses disinfected with 116 rooms, 549 containers and 5 excavations oiled, 132 premises sprinkled, 326 inspected, 27 faucets put in water barrels, 14 barrels crude oil sprinkled on vacant lots and intervening streets covering 60 city blocks. Maximum temperature 82°, minimum 47°. Hundreds of laborers are returning to town from cotton fields; these afford new material for the disease. State attorney-general has rendered an opinion that there is no law to prevent their coming. Nine frontier guards discharged yesterday. No new cases reported at New Laredo; no reports from Minera or Connel.

GUITERAS.

LAREDO, TEX., November 1, 1903.

WYMAN, Washington:

Busily engaged in diagnosing and treating cases. Earnestly tried to save several critical cases with success in some; have been too busy to telegraph.

MURRAY.

Laredo, Tex., November 2, 1903.

WYMAN, Washington:

New cases, 5; old cases, 4; total reported to-day, 9; deaths, 9; 56 houses disinfected, with 156 rooms. Report from one crew lacking. Three hundred and twenty-one containers and 6 excavations oiled, 188 premises inspected, 48 sprinkled, 16 faucets put in water barrels, 34 barrels of crude oil sprinkled on vacant lots and intervening streets, covering 51 city blocks. Maximum temperature, 81°; minimum, 47°. No cases or deaths reported from New Laredo. Murray went to Connel to investigate 2 suspicious cases. State detention camp at Sanchez and on Texas-Mexican road practically closed to-day.

GUITERAS.

LAREDO, TEX., November 3, 1903

WYMAN, Washington:

0

New cases 6 and old cases 12; total reported 18. No deaths. Of the old cases reported some are so old that a positive diagnosis is impossible. Sixty-six houses disinfected, with 169 rooms. Yesterday's missing report was 10 houses, with 29 rooms; 283 containers and 4 excavations oiled, 227 premises inspected and 67 sprinkled, 25 faucets put in barrels, 45 barrels crude oil sprinkled on vacant lots and intervening streets, covering 80 city blocks. Maximum temperature, 78° ; minimum, 57° . One case reported at Connel; no report from New Laredo.

GUITERAS.

LAREDO, TEX., November 3, 1903.

WYMAN, Washington:

Visited Connel mine at Darwin, 2d; 1 new, 1 convalescent; no focus. Management claims illicit contact with Columbia, Mexico. No cases at Minera. Darwin houses will be fumigated daily for a week.

MURRAY.

SAN ANTONIO.

SAN ANTONIO, TEX., October 29, 1903.

WYMAN, Washington:

One case in sixth day of disease and 2 deaths reported to-day. Temperature last twenty-four hours, 56° and 70° .

RICHARDSON.

SAN ANTONIO, TEX., October 30, 1903.

WYMAN, Washington:

No case and no death reported to-day; temperature last twenty-four hours, 56° and 72° . House-to-house canvass begun by local board to-day. Will take five days to complete. Cold wave predicted.

RICHARDSON.

SAN ANTONIO, TEX., October 31, 1903.

WYMAN, Washington:

One case in fifth day of disease; no death reported to-day. Temperature last twenty-four hours, 64° and 80°.

RICHARDSON.

SAN ANTONIO, TEX., November 1, 1903.

WYMAN, Washington:

No case; 1 death reported to-day. Temperature last twenty-four hours, 76° and 47°. One death, Dewitt County; case reported my telegram October 26.

RICHARDSON.

SAN ANTONIO, TEX., November 2, 1903.

WYMAN, Washington:

Two cases; no deaths to-day. Temperatures last twenty-four hours, 50° and 76°. State quarantine modified to allow travel to north and west Texas.

RICHARDSON.

SAN ANTONIO, TEX., November 3, 1903.

WYMAN, Washington:

No case and no deaths reported to-day. Temperatures last twenty-four hours, 50° and 74° .

RICHARDSON.

Cases of yellow fever in Dewitt County.

SAN ANTONIO, TEX., October 27, 1903.

Sir: I have the honor to inform you that, as stated in my telegram of yesterday, the yellow fever seen by Doctor Tabor and myself in Dewitt County, near Cuero, can be quite certainly traced to Laredo.

The house in which these cases have all occurred is located on a ranch about 11 miles north of Cuero and the railroad, nearly 2 miles from any other habitation, and about the same distance from the public road.

On September 21 a Mr. A., who had been employed in Laredo, left that place for Cuero, going directly to the house in question and arriving there about September 25. It will be recalled that the former date is only a day or so in advance of the official declaration of the fever at Laredo.

On September 25 Mr. A. was taken sick. He was not seen by any physician, but was prescribed for over the telephone, his case being diagnosticated, from the symptoms given, as dengue fever. He made an uneventful recovery and left the ranch soon after.

On October 13, or eighteen days after Mr. A's, being taken sick, Mrs. B. became ill. She was seen and treated by a physician, her case being at first considered a severe one of dengue.

On October 16 Mr. B. was taken with the same disease. His case from the first excited the suspicion of the attending physician, and during the course of the disease not a symptom of yellow fever was wanting. He died with black vomit and suppression of urine on the morning of October 26.

During the night of October 25 Mrs. C. was taken sick with the same

symptoms that had characterized the other three cases.

Doctor Tabor and myself arrived on the ranch the afternoon of the 26th. Mrs. B. was considered by us both and by the attending physician, Doctor Reuss, as convalescing from yellow fever, and Mrs. C. the first day of the disease.

Several stegomyiæ were seen in the house, one in particular being

caught in Mrs. B.'s sick room.

A necropsy was held on the body of Mr. B. about eight hours after death. The appearance of the cadaver and the necropsic findings were absolutely typical and conclusive.

These cases, I think, isolated as they were on this ranch, present a very conclusive example of the period of extrinsic incubation of the disease, and for that reason I have reported them in detail.

Respectfully,

T. F. RICHARDSON, Assistant Surgeon.

The Surgeon-General.

Inspection at Houston and Beaumont, October 24–27, 1903, by Dr. C. L. Horton, medical inspector.

NEW ORLEANS, October 27, 1903.

DEAR DOCTOR: As requested by you, I left on the 9 o'clock train Saturday night, October 24, for Houston, Tex., thence to Beaumont to ascertain if the health authorities there were requiring passengers from western Texas to swear that they have not been within the last five days in any place infected with yellow fever.

I arrived at Houston about 10 o'clock Sunday morning. I at once proceeded to the office of the city health officer, Doctor Brumby.

Doctor Brumby told me that Houston had a rigid quarantine against all infected points and that he and the county health officer, Dr. J. E. Hamilton, were working together to keep yellow fever out of Houston and Harris County, and that they had guards stationed at the different points on the county line where the railroads entered from the north, south, and west.

We arranged a conference with Doctor Hamilton for 3 o'clock Sunday afternoon. At the conference were Doctor Brumby, Doctor Hamilton, Dr. O. L. Norsworthy, a member of the Houston board of health, and myself. I told the gentlemen the object of my visit and asked them to show me their method of quarantine against infected points.

They told me they had a detention camp just out of the city limits at a place called Blodgett, where they placed some passengers from San Antonio on the 21st of October, the first day they heard yellow fever was in San Antonio and before they had time to place guards at the county-line stations.

I had already visited Blodgett with Doctor Norsworthy and saw the

detention camp was properly isolated and guarded.

Doctor Hamilton then explained to me that as soon as possible after quarantine was declared against San Antonio he placed quarantine guards at the following stations on the county line, who inspected all trains from the west and required each passenger to swear that he or she had not been within the past seven days in San Antonio or any point supposed to be infected with yellow fever, and the passenger was to sign under oath the form of certificate herewith attached.

The following are the county-line stations where guards are stationed and the names of the railroads passing those stations: Missouri City, on the Southern Pacific; Clodine, on the Aransas Pass; Katy, on the Missouri, Kansas and Texas; Hockley, on Houston and Texas Central and Austin branch; Spring, on the International and Great Northern;

Humble, on Houston, East and West Texas.

At each of these places on the county line there is a detention camp, and all passengers who refuse to swear they have not been in an infected place or refuse to sign the certificate are placed in the deten-

tion camp and detained for six days.

No train is allowed to enter Houston unless it has an O. K. order from the quarantine guards at the county line. As an additional precaution Doctor Hamilton has six quarantine guards at Rosenberg, in Fort Bend (the adjoining) County, where the Southern Pacific, Santa Fe and New York, and Texas and Mexican railroads cross.

These guards meet all trains from the west and go through them and swear each passenger separately, and then give the conductor an O. K. order on to the county line, where the train is again stopped and reinspected, unless the conductor has a certificate of inspection

from the guards at Rosenberg.

I told Doctor Hamilton I would like to go to some of the county-line stations and see his guards inspect a train, and he told me to select any place I wished to visit. I chose Missouri City and Rosenberg, they being the most important points, being on the railroads direct from San Antonio. The Southern Pacific Railroad furnished us with a private car and Doctor Hamilton, Doctor Norsworthy, and myself left at 5 o'clock for Missouri City, thence to Rosenberg.

We arrived at Missouri City shortly before the through Southern Pacific train from the west. We waited there for the through train and I saw the guard flag the train and make the conductor show his

certificate of inspection at Rosenberg before permitting the train to proceed to Houston.

We then went on to Rosenberg, where we remained about two hours, during which time a train on the Santa Fe Railroad came in from the west, and I saw the guard there make an inspection of the train.

Missouri City is about 19 miles from Houston, and Rosenberg about

34 miles.

Freight trains are stopped at the various quarantine stations only to

look out for tramps.

I expressed my satisfaction to Doctor Hamilton with his system of quarantine, and after telegraphing you we returned to Houston, where we arrived between 11 and 12 o'clock p. m.

I received your telegram Sunday night telling me to go on to Beau-I left Houston for Beaumont at 9.20 o'clock Monday morning and arrived at Beaumont between 1 and 2 o'clock. Just as we reached the city limits of Beaumont the train was stopped, and a quarantine guard and a notary public came through the train, and the notary, on reaching the middle of each car, would stop and ask if anyone in the car had been to Laredo, San Antonio, or any other place infected with vellow fever within the last five days. The notary would then ask everyone in the car to hold up their right hands and swear they had not been within the last five days in any place infected with yellow fever.

I met Dr. J. A. Gibson, the health officer at Beaumont, and asked him if he required passengers from the west to swear they had not been in an infected district within the last five days. He told me he did and that he had instructed his guards to swear each passenger separately.

The Beaumont inspection is very poor. No one is questioned individually unless he should happen to be asleep when the notary swears the car; if so, he is aroused and sworn individually. They are simply required to give a verbal oath, and no certificate of any kind is required.

I told Doctor Gibson how the guards swore the train I came on from

Houston, and he said he would correct it.

The passengers on the through train from Texas last night were sworn in the same manner as they were during the day.

I think we are amply protected by the quarantine at Houston, as no passenger is allowed to pass through Houston if he has been in an

infected place in the last seven days.

I told Doctor Brumby about my hearing that a woman came into Houston from San Antonio last Thursday night over the Houston and Texas Central Railroad, and he explained that fact by saying the quarantine was established so hurriedly that they had to take anybody as a guard, and the guards on the Houston and Texas Central were careless in their He discharged the guard for allowing the passenger to get into Houston, and has reliable men at all points now. The woman has been watched and has remained perfectly well.

I left Beaumont for New Orleans last night between 10 and 11 o'clock

and arrived this morning about 9 o'clock.

Very respectfully,

C. L. Horton, M. D., Medical Inspector.

Dr. EDMOND SOUCHON, President Louisiana State Board of Health.

Form of affidavit in use at Houston.

Houston city and Harris County quarantine.

Questions:

- 1. Where did you stop in Houston?
- 2. Where are you from?
- 3. What day did you start?
- 4. Do you solemnly swear that you have not been in San Antonio or any point supposed to be infected with yellow fever within the past seven days?

Sign names:

1. _____ 3. ____

—, Texas, —, 1903.

NEW ORLEANS, October 27, 1903.

DEAR DOCTOR: I inclose a copy of Dr. C. L. Horton's report on his trip to Beaumont and Houston. Again thanking you for kind cooperation, I beg to remain,

Yours, very truly,

EDMOND SOUCHON, M. D.,

President Louisiana State Board of Health.

The SURGEON-GENERAL,

Public Health and Marine-Hospital Service.

Inspection Service, Mexican border.

EAGLE PASS, TEX.

Acting Assistant Surgeon Hume reports as follows: Week ended October 24, passengers inspected, 291; persons held, 5; Pullman cars fumigated, 8.

El Paso.

Passed Assistant Surgeon Lumsden reports as follows:

Week ended October 24, 1903.

Inspection Mexican Central passengers	250
Inspection Mexican immigrants	57
Inspection certificate of cause of death—corpse transferred into United States	1
Detention for 36 hours of passenger from Vera Cruz to complete requisite time	1

LAREDO.

Surgeon Guiteras reports as follows:

Inspection for the weeks ended October 17 and 24, 1903.

	Oct. 17.	Oct. 24.
Number of trains inspected.	7	
Number of passengers inspected	18	2
Number of Pullman cars inspected.	7	

Statistical reports of States and cities of the United States—Yearly and monthly.

California.—Month of September, 1903. Reports from 39 cities and towns, representing a population of 899,406, show a mortality of 980, including diphtheria 9, enteric fever 15, measles 1, scarlet fever 1, whooping cough 1, plague 1, and 131 from tuberculosis.

San Diego.—Month of September, 1903. Estimated population, 20,000. Total number of deaths, 22, including 2 from tuberculosis.

ILLINOIS—Belleville.—Two weeks ended October 23, 1903. Estimated population, 17,800. Total number of deaths, 17, including enteric fever 1, smallpox 2, and 1 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended October 24, 1903, from 81 observers, indicate inflammation of kidney was more prevalent, and dysentery, intermittent fever, pneumonia, cholera morbus, cholera infantum, inflammation of bowels, and whooping cough were less prevalent. Meningitis was reported present at 3, whooping cough at 11, measles at 14, smallpox at 21, diphtheria at 48, scarlet fever at 67, enteric fever at 94, and phthisis pulmonalis at 209 places.

MINNESOTA—Duluth.—Month of July, 1903. Census population, 52,968. Total number of deaths, 64, including diphtheria 2, enteric fever 1, scarlet fever 1, and 10 from tuberculosis. Month of August, 1903. Total number of deaths, 77, including diphtheria 4, enteric fever 1, and 8 from tuberculosis.

Mankato.—Month of July, 1903. Census population, 10,599. Total number of deaths, 13, including 1 from tuberculosis. Month of August, 1903. Total number of deaths, 18, including 3 from tuberculosis.

Minneapolis.—Month of July, 1903. Census population, 202,718. Total number of deaths, 236, including diphtheria 1, enteric fever 5, measles 1, scarlet fever 3, whooping cough 2, and 30 from tuberculosis. Month of August, 1903. Total number of deaths, 217, including diphtheria 3, enteric fever 8, scarlet fever 3, smallpox 1, whooping cough 1, and 19 from tuberculosis.

St. Paul.—Month of July, 1903. Census population, 163,065. Total number of deaths, 141, including enteric fever 2, scarlet fever 3, and 15 from tuberculosis. Month of August, 1903. Total number of deaths, 186, including diphtheria 3, enteric fever 2, scarlet fever 2, smallpox 1, whooping cough 1, and 14 from tuberculosis.

Stillwater.—Month of July, 1903. Census population, 12,318. Total number of deaths, 12, including 3 from tuberculosis. Month of August, 1903. Total number of deaths, 9, including scarlet fever 1, and 1 from tuberculosis.

Winona.—Month of July, 1903. Census population, 19,714. Total number of deaths 22, including 2 from tuberculosis. Month of August, 1903. Total number of deaths, 20, including whooping cough 1, and 1 from tuberculosis.

MISSOURI—St. Louis.—Month of September, 1903. Estimated population, 645,000. Total number of deaths, 759, including diphtheria 4, enteric fever 42, measles 1, scarlet fever 4, whooping cough 5, and 88 from tuberculosis.

Oнio—Cincinnati.—Month of August, 1903. Estimated population, 336,000. Total number of deaths, 450, including diphtheria 6, enteric fever 7, whooping cough 4, and 79 from tuberculosis.

Pennsylvania—Pottsville.—Month of October, 1903. Census population, 15,710. Total number of deaths, 27, including diphtheria 1, and 3 from enteric fever.

VIRGINIA— Lynchburg.— Month of October, 1903. Population, 30,000. Total number of deaths, 23, including diphtheria 1, and 7 from tuberculosis.

Report of immigration at Boston.

Office of the Commissioner of Immigration, Boston, Mass., October 25, 1903.

Number of alien immigrants who arrived at this port during the week ending October 24, 1903; also names of ressels and ports from which they came.

Date of arrival.	Ships.	Where from.	Number of immi- grants.
Det. 18 19 20 20 21 21 21 22	Lancastrian	London, England Port Antonio, Jamaica Manchester, England Antwerp, Belgium Port Limon, Costa Rica Yarmouth, Nova Scotia Cebu, Philippine Islands	
	Total		

GEO. B. BILLINGS, Commissioner.

Report of immigration at New York.

Office of the Commissioner of Immigration, New York, October 27, 1903.

Number of alien immigrants who arrived at this port during the week ended October 24, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
Det. 18	Umbria	Liverpool	99
18	Coamo		
18	Corn Exchange	Liverpool	
19	La Bretagne	Havre	8
19	Cymrie	Liverpool	27
19	Furnessia	Glasgow	20
19	United States	Copenhagen	49
19	Esperanza	Habana	45
19	****	Banes, Cuba	
20	Kroonland		90
20		Antwerp	90
	Ryndam	Rotterdam	20
20	Grosser Kurfurst	Bremen	
20	Pretoria	Bermuda	
20	Dona Maria	Havre	
21	Kaiser Wilhelm der Grosse	Bremen	66
21	Roma	Naples	80
21	Napolitan Prince	do	1,07
21	Byron	Rio de Janeiro	(
21	Piemonte	Barbados	
21	Mexico	Habana	
21	Olga	Almeira	
22	Liguria	Naples	1,0
22	Teutonic	Liverpool	31
23	Neekar	Bremen	1, 3:
23	Graf Waldersee	Hamburg	71
24	Lucania	Liverpool	5
24	La Lorraine	Havre	63
24	Albano		
24	British Empire		
	Total		10,6

Number of alien immigrants who arrived at this port during the week ended October 31, 1903; also names of vessels and ports from which they came.

a

١.

4.

r i-

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
Oct. 25 26 26 26 26 26 27 27 28 28 28 28 30 30 31 31 31 31	New York Arabie California Astoria Grecian Prince Zeeland Seguranca Lahn Kronprinz Wilhelm Noordam Fontabelle Cedric San Gottardo Tenedos Rhein Prinz Oscar Citta di Milano Philadelphía Numidian Island Soldier Prince Aphrodite	Southampton Liverpool Naples Glasgow Brazil Antwerp Colon Genoa Bremen Rotterdam St. Croix Liverpool Naples Piraus Bremen Genoa Saples Opena Bremen Genoa Naples Opena Southampton Glasgow Copenhagen Santos London	30 27 77 15 1,09 82 69 34 1 64 34 2 1,43 1,16 1.17
	Total		9,65

WM. WILLIAMS, Commissioner.

Report of immigration at Philadelphia.

Office of the Commissioner of Immigration, Philadelphia, Pa., October 31, 1903.

Number of alien immigrants who arrived at this port during the week ended October 31, 1903; also names of ressels and ports from which they came.

Date of arrival.	Vessels.	Where from.	Number of immi- grants.
Oct. 18	Haverford	Liverpool and Queenstown	36
26 26 27	Noordland Delaware. Stillwater	Liverpool and Queenstown Liverpool Banes	21
25	East Point	London	1
	Total		58

John J. S. Rogers, Commissioner.

Inspection of immigrants.

MONTHLY.

Place.	Month.		Number of immi- grants rejected.
Malone, N. Y. Richford, Vt.	October	90 12	10

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	United States: Alexandria, Va	Oot 91	*		
2 3	Beaufort, N. C	do			
3	Beaufort, N. C. Biscayne Bay, Fla. Boca Grande, Fla.—	Oct. 24			
4	Boca Grande, Fla.—	do			
5	Puntarasa	do			
6	Brunswick, Ga	do	Nor. bk. Royal Nor. bk. Superb		Barbadoes.
7	Cape Charles, Va	Oct. 31			
8 9	Cape Charles, Va Cape Fear, N. C. Cedar Keys, Fla.	Oct. 24			
0	Columbia River, Oreg	Oct. 31			
		Oct. 24			
11	Cumberland Sound, Fla	Oct. 31	Nor. bk. G. P. Harbitz	Oct. 27	Port Natal
-			Nor. bk. Solbury	Oct 99	do
12	Delaware Breakwater,	Oct. 24	Noi. Dr. Golding		
10	Lewes Del.				
13	Dutch Harbor, Alaska Eastport, Me Eureka, Cal	Oct 20			***************************************
15	Eureka, Cal	Oct. 24			
16 17	Grays Harbor, Wash Gulf quarantine, Ship	do			
••	Island, Miss.		***************************************	********	***************
18	Key West, Fla	do			
19 20	Nowbern N C	do		********	***************************************
21	Newbern, N. C. Nome, Alaska. Pascagoula, Miss.	Oct. 10			
.		Oct. 17		*******	****************
22	Pascagoula, Miss	Oct. 24		*********	
23	Portland Mo	Oct. 3			
		Oct. 10			
		Oct. 17		*********	**************
24	Portland, Me	do			
25	Port Townsend, Wash	do	Br. bk. Iverna	Oct. 13	Shanghai
				1	
oe l	Books February Bull				
26	St Coorgon Sound Fla				
27	East Pass	do			
28 29	West Pass	do		********	***************
29	St. Johns River, Fix				***************
00	g N g-1				
30 31	San Francisco Cal	do			
	and a state of an interest				
			1		
			1	1	1
				1	
				1	

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo. Date of departure.		Vessels inspected and passed.	
1					9
3		**********************		No report	
4		***************************************		No transactions	
6	Brunswick	Ballast discharged and ves- sel disinfected.	Oct. 23	No report	2
	do	Disinfected	Oct. 21		********
7 8		***************************************		************************	
9				No report	3
10					13
ii	Fernandina	Held for discharge of bal- last and disinfection. do		12 vessels spoken and	·····i
12	do	do	********	No report	*******
13 14				do	26
15	***************************************			No report	
16 17					1
18 19	*******	***************************************		********* *************	6
20	***************************************			No report	
21				*****************	1 2
22	*************	***************************************	*********	1 yessel spoken and passed	
		***************************************		do	1
23				No transactions	
				do	********
24		***************************************			2
25 26		Discharging ballast		geon's certificate. Glandular examination of forecastle crew and steerage passengers on Jap. s. Tosa Maru and Am. ss. Tacoma, from Hongkong. Glandular examination of forecas- tle crew on Am. sch. Lyman D. Foster and Am.sch. Robert Lewers, from Honolulu, and Am. ss. Lyra from Manila. 1 ss. spoken and passed 1 ss. spoken and passed	. 1
0=					********
27 28					********
29					
30 31				vesseis boarded and passed. Temperatures taken of all on board Am. ss. Argyll, Am. bk. Albert, from Honolulu, and Am. ss. Acapulco, from Panama. Temperatures of cabin passengers taken and glandular regions of steerage passengers from Honolulu examined on Am. ss. Sierra, from Sydney. Glandular regions of oriental crew and steerage passengers examined of Br. ss. Coptic, from Hongkong. 1 case malaria on Am. ss. Acapulco, from Panama.	

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
32 33	UNITED STATES—Continued. San Pedro, Cal Santa Barbara, Cal	Oet. 24			
34	Santa Rosa, Fla	Oct. 26	It. bk. Stella B.a		Cape Town
			It. bk. Cesare a		Bahia
			Am. ss. Pensacolaa Nor. bk. Hosmos a		Cape Town
35	Savannah, Ga	Oct. 24	Br. ss. Dorisbrook a It. bk. Nostra Madre Nor. bk. Superb a	Oct. 20	Tampico
			Br. ss. Adatoa Nor. bk. Alert	Oct. 16 Oct. 18	Rio de Janeiro Port Natal
			Ger. bk. Concordia		
36	Sitha Alaska	Oct 10	Br. ss. Sidra		
37	Sitka, Alaska				
38 39 40	South Bend, Wash Tampa Bay, Fla Washington, N. C	do	*******************		
41 42	HAWAII: Hilo Honolulu				***************************************
43 44	Kahului Kihei				
45 46	Koloa Lahaina				
47	PHILIPPINE ISLANDS:	Aug. 99			
48	Cebu	do			
50	Manila	Sept. 19	Br. ss. Omba a	Sept. 8 Sept. 10 Sept. 12	Newcastle
			U. S. A. T. Ingalls	Sept. 13 Sept. 13 Sept. 17	Manila
			Am. seh. Santiago Am. seh. Cazador Br. ss. Kaifong Am. seh. Carolinas Am. seh. N. S. del Rosario. Ger. ss. Patani	do Sept. 19 do	Guinayangan Calbayoc Ragay Hongkong Guinayangan do
51 52	Porto Rico: PonceSan Juan	Oet. 17			
53	Supports-				
54 55	Arecibo	do			
56 57	Fajardo	do			***************
58	Mayaguez	do	Ger. ss. Hungaria	Oet. 11	Puerto Cabello

a Previously reported.

and inspection stations-Continued.

Number	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
32		***************************************		No transactions	
33		************************		*******************	
34	Pensacola	Ballast discharged; vessel fumigated to kill rats.	Oct. 25		
	do	Ballast discharged; hold cleaned.	Oet. 27	************************	
	do	Disinfected	Oct. 26	****** **************	
	do	Disinfected	Oct. 22		
		Discharging ballast		**** *****************	
35	Tybee, for orders .	Inspected and held for fumigation.	Oct. 20	*********	
	Savannahdo	Fumigated and ballast dis-	Oct. 24 Oct. 23	***********	
	Tybee, for orders .		Oct. 21	****** ****************	
	Savannah	discharge of ballast. Held to complete 5 days			
36		from disinfection.			
37	******************				
38		***************************************		No transactions	
39					
40		***********************			
41		************************		No report	
42				dô	
43		**********************			
44					
45					
46			******	do	
47				No report	
48 49				dô	*******
50	Manila	Disinfected and held 5 days. Disinfected and held	Sept. 13 Sept. 15	1 case cholerado.	
	Manila	Held for disinfection of steerage passengers and their baggage.	Sept. 13	Detachments of troops and baggage disinfected prior to embarkation on U. S. A. T. Sheridan for United States.	
	ob	Fumigated	Sept. 14	do	
	do	Fumigated to kill rats	Sept. 14 Sept. 17		
	do	do	Sept. 17		
	do	do	do		
	do	do	do		
	do	Fumigated and disinfected.	do	****** ******************	*******
	do	Fumigated to kill rats	Sept. 20	*****************	
	Iloilo	Fumigated and disinfected. Fumigated to kill ratsdo Disinfected and held	do	1 case cholera	*******
5.2					
52 52					
53	***************************************				
54				No transactions	
54 55		*******************			
				do	
55				do	

Reports from State and

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1 2 3	Baltimore, Md Bangor, Me Boston, Mass	do			*****************
5	Charleston, S. C Elizabeth River, Va	Oct. 31			****************
6	Galveston, Tex	Oct. 24	Nor. ss. Nord		Newcastle
			Br. ss. Dominie Br. ss. Magician		Barbados Cartegena
7	Gardiner, Oreg	do	Br. ss. Lord Ormonde	Oct. 23	Newcastle
8	Marcushook, Pa Mobile Bay, Ala	Oct. 31 Oct. 24			***************
10	New Bedford, Mass New Orleans, La	Oet. 31 Oet. 17	Br. ss. Californian a	Sept. 28	Mexican ports
			Port. bk. Florinda a		Pernambuco via Barbados.
			Br. ss. Wm. Cliff		Mexican ports
			Sp. ss. Martin Saenz Nor. ss. America		Barcelona via Habana. Ceiba
	4		Br. ss. Anselm		Puerto Cortez via Belize.
			Br. ss. Atlantean Nor. ss. Hiram		Lorenco Marquez Puerto Cortez
			Nor. ss. Condor	do	do
			Br. ss. Etonion		Algiers,
			Nor. ss. Rosina Br. ss. Olympia		
			Am. ss. Louisiana Br. ss. Beverly		
			Nor. ss. Uller	Oet. 16	Bocas del Toro
			Br. ss. Bellena		Brazilian ports Mexican ports
12	Newport News, Va Newport, R. 1				
14	New York, N. Y	do			
15 16	Pass Cavallo, Tex Port Royal, S. C				
17	Providence, R. I	Oct. 31			
18	Quintana, Tex	do			
19	Sabine Pass, Tex	do		*********	•••••
20	St. Helena Entrance, S. C	Oct. 29	***************************************	********	*******

a Previously reported.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1				No report	
2				No report	1
4 5				N	3
6	Galveston	Disinfected	Oct. 18 Oct. 19		27
	do	do	Oct. 20	****** ********************************	
	do	do	do		
8		***************************************		do	
9 10				do	1
11	New Orleans				
	do	do	Oct. 14		
	do	Disinfected	Oct. 11	**** **********************************	*******
	dodo	do	Oct. 12	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		do			
	do		do		
	do	do	do		**********
	do	do	do		
	do		do		
	dodo	do	Oct. 16		
12		do			
13			********	dô	
14 15				do	
16 17				No transactions	
18 19					
20	1				1

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 27, 1903, to November 6, 1903.

For reports received from December 27, 1902, to June 26, 1903, see Public Health Reports for June 26, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
	June 20-Oct. 31	38		
Total for State		38		
Total for State, same period,		1		
1902.				
California: Fresno	June 1-June 30	7		
Los Angeles	July 12-Oct. 10	36		
Oakland Sacramento San Francisco	Aug. 1-Sept. 30	9		
Sacramento	Aug. 2-Aug. 23	3		
San Francisco	June 14-Oct. 25	28		
Total for State		83		
Total for State same paried		146		
Total for State, same period, 1902.		146		
Colorado:				
Adams County	Apr. 1-May 31	14		
Archuleta County	do	84		
Boulder County Chaffee County	Apr. 1-Sept. 30	33	*******	
Chevenne County	June 1-June 30	3		
Clear Creek County	Apr. 1-June 30	12		
Delta County	June 1-July 31	2	*********	
Denver County (Denver in- cluded).	Apr. 1-Oct. 17	266	**********	
El Paso County	Apr. 1-Sept. 30	18		
Fremont County	do	41		
Garfield County	Apr. 1-July 31	2		
Gilpin County	do	15		
Jefferson County Kit Carson County	Apr. 1-Sept. 30	57		
Lake County	June 1-Sept. 30	19		
Larimer County	Apr. 1-Aug. 31	35		
Las Animas County	Apr. 1-May 31	2		
Lincoln County	do	1		
Logan County Mesa County Morgan County	July 1-Sept. 30	12		
Morgan County	July 1-Sept. 30 Apr. 1-May 31	1		
Otero County	UO	14		
Ouray County	July 1-July 31	2	*******	
Park County	June 1-June 30	10		
Routt County	Apr. 1-July 31 Apr. 1-June 30	82		
San Miguel County	July 1-Aug. 31	18		
Summit County	Apr. 1-July 31	3		
Teller County	Apr. 1-Aug. 31 Apr. 1-July 31	12 20	********	
Washington County Weld County		113		
Yuma County	Apr. 1-July 31	25		
Total for State		925		
Total for State				
Total for State, same period, 1902.		152	*******	
Florida:				
Alachua County, Gainesville	June 13-Oct. 31	1		
Baker County, Sanderson	do	2		
Duval County Jacksonville	do	6	********	
HolmesCounty, Pensacola	do	15 12		
Escambia County, Pensacola HolmesCounty, Ponce de Leon . Leon County, Tallahassee and	do	19		
Crestylew.				
Levy County, Ottercreek Polk County, Kathleen	do	3	********	
De Soto County, Punta Gorda	do	1 3	*******	
	,			
Total for State	*******	62		
		25		
1902. Georgia:				
Atlanta	June 25-July 8	3		
Total for State		3		
Total for State, same period,		********	1	

Place.	Date.	Cases.	Deaths,	Remarks.
Illinois:				
Belleville	June 13-Oct. 23	38	3	
Chicago	June 28-Oct. 31	86	5	
Danville	July 11-Oct. 17	6	********	
Total for State		130	8	
		100	- 0	
Total for State, same period,		134	1	
1902. [ndiana:				
Adams County	June 1-June 30	1	*********	
Allen County	do	8		
Benton County	May 1-June 30	3	*******	
Boone County	May 1-June 30	1 6	1	
Brown County		18		
Carroll County	May 1-May 31	2		
Cass County	May 1-June 30	44		
Clark County	do	9		
Clay County	May 1-May 31 May 1-June 30	10		
Crawford County Daviess County	do	32	1 2	
Dearborn County		1	-	
Decatur County	May 1-June 30 May 1-May 31 May 1-June 30	21		
Dekalb County	May 1-May 31	8		
Delaware County	May 1-June 30	28		
Fayette County	June 1-June 30	2		
Floyd County	May 1-June 30	. 7		
Fountain County	May 1-June 30 May 1-May 31 May 1-June 30	17		
Fulton County	May 1-June 30	10 10		
Gibson County	do	35		
Greene County	May 1-May 31	7	1	
Harrison County	June 1-June 30	5		
Hendricks County		11		
Howard County (Kokomo in-	May 1-July 11	15		
cluded). Huntington County	May 1-May 31	1		
Jackson County		i		
Jasper County	do	30	1	
Jennings County	do	1		
Johnson County	do	5		
Knox County	May 1-June 30	13		
Knox County Lake County Laporte County	May 1-June 30	10 31	********	
Lawrence County	do	19		
Madison County (Elwood in-	May 1-July 5	47		
cluded). Marion County (Indianapolis	May 1-July 25	31	4	
included).				
Martin County	May 1-May 31 May 1-June 30	20		
Miami County	May 1-June 30	14	********	
Monroe County	May 1-May 31	26 1		
Morgan County	May 1-June 30	2	*********	
Newton County	May 1-May 31 May 1-June 30 May 1-May 31 May 1-June 30	3		
Noble County	May 1-June 30	2		
Orange County		6		
Owen County	May 1-May 31 May 1-June 30 May 1-May 31	4	********	
Parke County	May 1-June 30	13	********	
Perry County	May 1-May 31	2	*******	
Posey County	May 1-Inpo 30	1 5	********	
Ripley County	May 1-June 30 June 1-June 30	1	********	
St. Joseph County (South Bend	July 19-Sept. 12	3		
included).				
Scott County	May 1-June 30	5	********	
Spencer County Starke County	May 1-May 31 June 1-June 30	6	*******	
Sullivan County		18		
Tippecanoe County	do	8		
Tipton County	June 1-June 30	6		
Vanderburg County	May 1-Oct. 24	9		One case from Pittsbur
Vermilion County	May 1-June 30	47		
Vigo County	do	75 8	1	
Warren County Warrick County	May 1-May 31	34		
Wayne County	May 1-June 30	2	********	
Wells County	May 1-May 31 May 1-June 30 June 1-June 30	4		
White County	do	4	********	
Whitley County	May 1-June 30	8		
Places not mentioned	June 1-June 30	********	4	
Total for State		840	15	
Total for State, same period,	-	337	20	
1902.		001	20	
	F.1.			As a second of the

Place.	Date.	Cases.	Deaths.	Remarks.
lowa:				
Cedar County (Webster city) Dubuque County (Cascade) Harrison County (Cass Town-	Aug. 1-Aug. 31 do			
ship)	Sept. 1-Sept. 30		•••••	Reported.
Jasper County (Des Moines	Aug. 1-Aug. 31	1	•••••	
Township and Vandalia) Polk County (Des Moines)	June 1-July 4	9 56		
Wapello County (Ottumwa) Total for State	July 1-Aug. 31	83		
Total for State, same period,		55		
1902. ouisiana: New Orleans	June 1-Sept. 17	24	1	Two cases imported.
Total for State		24	1	- n - o - o - o - o - o - o - o - o - o
Total for State, same period,		5		
1902. Maine: Aroostook County (including	July 4-Sept. 30			
Grant Isle, Fort Kent, Mada- waska Township, and Van Buren).	vary 4-sept. so			
BangorBeaver	To Oct. 29 Aug. 28	86 1		
Belfast	Sept. 19	1		Imported.
Brewer	Sept. 17-Oct. 19 Oct. 29			Present.
Oldtown		8		Present.
Total for State		140		
Total for State, same period, 1902.		9		
Maryland: Baltimore Cumberland		3 47	1 7	
Total for State		50	8	
Total for State, same period, 1902.		5	1	
Massachusetts: Boston	Oct. 25-Oct. 31	1		
CambridgeFall River	Sept. 27-Oct. 3	67	2	
New Bedford	July 1-Oct. 24	4		
Taunton Vineyard Haven	June 20-Oct. 3 Sept. 21	9		On sch. Urozimbo, from Calais, Me.
Total for State		83	2	
Total for State, same period, 1902.		353	67	
Michigan Detroit		44	2	Was present in 15 countie at 21 places during wee
FlintGrand Rapids	June 13-Aug. 22	3 28		ended Oct. 24, 1903.
Marquette	Aug. 23-Aug. 29	1		
Port Huron	June 13-Oct. 3	52	1	
Marquette County (Wells Township).	Aug. 1-Aug. 31		. 1	
Total for State		128	4	
Total for State, same period, 1902.		100	1	
Minnesota: Benton County	June 15-July 13	7		
Brown County	Aug. 3-Aug. 24 June 15-July 13 June 30-July 6	9		
Carver County	June 30-July 6	1		
Clay County	July 1-July 27 July 6-July 13 June 15-Sept. 21	1	1	
Crow Wing County	June 15-Sept 21	34		
Douglas County	July 6-Aug. 24 Sept. 7-Sept. 14	6		

Place.	Date.	Cases.	Deaths.	Remark
N				
finnesota—Continued. Freeborn County	July 21-July 27	9		
Goodhue County	July 21–July 27 Oct. 20–Oct. 26 June 15–July 20	1	*******	
Grant County	June 15-July 20	6	1	
Hennepin County	June 15-Oct. 26 June 30-July 6 July 21-July 27 June 15-Sept. 14 June 15-July 13	9	1	
Houston County	June 30-July 6	1		
Hubbard County	July 21-July 27	1		
Isanti County	June 15-Sept. 14	12		
Jackson County	June 15-July 13	14		
Kandiyohi County	June 15-Oct. 5 June 22-June 29	4		
Lac qui Parle County	June 22-June 29	2		
Lincoln County	July 13-Aug. 3	8	********	
McLeod County	June 22-Aug. 10 June 15-Aug. 3	4	********	
Meeker County	June 15-Aug. 3	6 12	********	
Morrison County	June 15-Aug. 31	3		
Nobles County	June 15-Aug. 3 June 22-June 29	7		
Norman County	Oet. 20-Oet. 26	4		
Ottertail County	June 15-Aug. 3	3	********	
Pine County		1	**********	
Polk County	June 30-July 6 Aug. 24-Aug. 31	1		
Polk County	June 15-Sept. 28	24	1	
Redwood County	Oct. 13-Oct. 19	2		
Renville County	June 30-Oct. 26	26		
St. Louis County	June 22-Sept. 14	7		
Scott County	July 6-July 13	i		
Sherburne County	July 6-July 13 June 15-June 22	1		
Sibley County	June 30-July 6	9		
Stearns County	June 15-Oct. 26	118	1	
Steele County	June 15-Oct. 26 July 6-July 13	1		
Stevens County	Sept. 14-Oct. 26	8		
Swift County	July 6-Aug. 10	13		
Todd County	July 13-Oct. 12	10		
Waseca County	July 21-Aug. 31	3	*******	
Wilkin County	Aug. 18-Oct. 26	2		
Winona County Wright County	July 6-July 13	2		
Wright County	July 6-Oct. 26	.7	2	
Yellow Medicine County Kandiyohi County, not pre-	June 15-Aug. 31	10 21		
viously reported. Pine County, not previously reported.	•••••	9		
Stearns County, not previously reported.	*************	40		
Todd County, not previously reported.		8		
Waseca County, not previously reported.		5		
Other parts of the State not previously reported.	***************************************	404	1	
Total for State		494	8	
Total for State, same period, 1902.		964	6	
ississippi:				
Moss Point	Aug. 28	2		
Natchez		9		
Total for State		11	******	
Total for State, same period, 1902.				
ssouri: St. Louis	June 16-Oct. 10	36		
Total for State	***************************************	36		
Total for State, same period, 1902.		281	3	
ontana: Helena	June 1-June 20	1		
Total for State		1		
Total for State, same period,		20		
1902. ebraska:				
Omaha South Omaha	Aug. 2-Aug. 15 June 1-July 1	3 6		
South Omaha				
		- 0		
Total for State		9		

Place.	Date.	Cases.	Deaths.	Remarks
ew Hampshire:				
Manchester	June 13-Oct. 24	27		
Nashua	June 13-June 20	i		
	ounc to ounc 20			
Total for State		28		
Total for State, same period,		131	1	
1902.				
ew Jersey:				
Bordentown	June 6-June 27	24	5	
Camden	July 5-Oct. 17	8		
Hoboken	Aug. 17-Aug. 23 Oct. 19-Oct. 25	1		
Trenton.		1		
Total for State		35	5	
Total for State, same period,		267	58	
1902.				
ew York:	I 10 1	_		
Elmira	June 13-June 20	2	********	
New York Niagara Falls	July 4-Oct. 24	8 7		
Rochester		í		
	2 317 20 00117 21			
Total for State		18		
Total for State, same period,		212	53	
1902.				
orth Carolina:	Ann 1 Ann 01			
Alamance County	Aug. 1-Aug. 31	3		
Ashe County		1 4		
Buncombe County		30		
Burke County		11		
Cabarrus County		1		
Catawba County	July 1-Aug. 31	3		
Chatham County	May 1-May 31	1		
Cleveland County	May 1-Aug. 31	10		
Columbus County	Aug. 1-Aug. 31	1 2	*******	
Davie County	May 1-May 31 May 1-Aug. 31	29		
Durham County		25		
Gaston County	July 1-Aug. 31	6		
Graham County	May 1-May 31	2		
Guilford County	do	45		
Henderson County	do	2	*******	
Iredell County	Aug. 1-Aug. 31	5 2	*******	
McDowell County	May 1-May 31 Aug. 1-Aug. 31	20		
Mecklenburg County	May 1-May 31	20	**********	
Moore County	do	ī		
Moore County New Hanover County	May 1-July 31	2		
Pender County	July 1-July 31	1		
Polk County	July 1-Aug. 31	2		
Randolph County	July 1-July 31	1 4		
Rockingham County	July 1-Aug. 31 May 1-July 31	7		
Rutherford County Stanly County	July 1-July 31	4		
Surry County	May 1-Aug. 31	31		
Wake County	do	27		
Warren County	May 1-May 31	3		
Wilkes County	do	2		
Wilson County Yadkin County	May 1-July 31	3 26		
aman county	July 1-July 31			
Total for State		319		
Total for State, same period,		537	5	
orth Dakota:				
Benson County	July 1-Aug. 31	1		
Billings County	do	1		
Bottineau County	do	1		
Cavalier County	May 1-Aug. 31	14		
Grand Forks County	May 1 July 31	2 4		
Griggs County	do:	a 65		
Morton County Nelson County	July 1-Ang. 31	3		
Domest County	do	2		
Ramsey County		4		

Place.	Date.	Cases.	Deaths.	Remarks.
North Dakota—Continued.				X
Stark County	May 1-July 31	6		
Traill County	do	3		
Traill County	July 1-Aug. 31	4		
Total for State		112		
Total for State		112	********	
Total for State, same period 1902.		68	1	
Allen County	May 10-Aug. 8	9		
Ashtabula County	do	3		
Ashtabula County Auglaize County Belmont County	do	25	********	
Brown County	do	32 8	1	
Brown County Butler County (Hamilton in- cluded).	do	18	2	
Champaign County	do	6		
Clark County	do	6		
Clark County Clermont County Columbiana County (East Liv-	do	1		
erpool included).	do	18	*******	
Crawford County Cuyahoga County (Cleveland	do	14	1	
included). Deflance County		42		
Delaware County	do	25		
Erie County	do	18	6	
Fairfield County	do	1	1	
Eric County Fairfield County Fayette County Franklin County (Columbus	do	$\frac{1}{27}$	3	
Gallie County	do	15		
Geauga County	do			
Greene County	do	10		
Geauga County Greene County Guernsey County Hamilton County (Cincinnati	May 10-Oct. 23	110	4	
incince(i).		18		
Hancock County Harrison County Henry County	do	1	********	
Henry County	do	43		
Jackson County	do	7		
Jefferson County	do	18	********	
Lawrence County	do	101	11	
Lorain County (Lorain in- cluded).	May 10-Oct. 3	6		
Lucas County (Toledo in- cluded).	May 10-Sept. 5	49	2	
Mahoning County (Youngs- town included).	May 10-Aug. 8	8		
Marion County	do	1	********	
Meigs County	do	12		
Monroe County	do	2		
Monroe County		70	1	
Morrow County Muskingum County (Zanes-	May 10-Aug. 8	1 49		
ville included).		10		
Paulding County	do	1		
Preble County	do	7	********	
Preble County	do	30	********	
Scioto County	do	9		
Scioto County Seneca County Stark County	do	3		
Stark County	do	34		
Summit County Trumbull County	do	12 5		
Tuscarawas County	do	29	********	
Van Wert County	do	9		
Warren County	do	6		
Washington County	do	30	3	
Wyandot County		929	37	
Total for State Total for State, same period,		939	226	
1902, Pennsylvania:		2, 250	220	
Allegheny County (Allegheny, Pittsburg, and McKeesport included).	June 13-Oct. 24	826	158	Five cases imported.

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania—Continued.				
Beaver County	June 1-Sept. 30 May 1-Oct. 24	20 16	2	One case imported.
Butler County (Butler in-	May 1-Sept. 30	31		
cluded). Cambria County (Johnstown	May 1-Oct. 24	73	4	
included). Cameron County	May 1-May 31	5		
Carbon County	June 1-June 30	5 27		
Center County	May 1-May 31	21		
Clearfield County	May 1-Sept. 30	167		
Clinton County	July 1-July 31	1		
Columbia County	Aug. 1-Sept. 30			
Crawford County	May 1-July 31	11		
Delaware County	May 1-Sept. 30	28		
Elk County Erie County (Franklin)	May 1-May 31 May 1-Aug. 31	4		
Fayette County	May 1-Sept. 30	57	1	
Forest County	May 1-Aug. 31	7		
Indiana County	May 1-July 31	14		
Jefferson County	July 1-July 31	11		
Lackawanna County (Scran- ton, Carbondale, and Dun- more included).	June 7-Sept. 30	69	1	
Lancaster County	Aug. 1-Aug. 31	1	1	
Luzerne County	May 1-May 31	1		
Lycoming County	May 1-July 31 June 1-June 30	25 1		
McKean County Mercer County	May 1-Sept. 30	9		
Montgomery County (Norristown included).	May 1-Aug. 31	15	1	
Northampton County Perry County	May 1-May 31 May 1-Aug. 31	19 40	2 2	
Philadelphia County	June 20-Oct. 31	340	94	
Pike County	June 1-June 30	2		
Potter County	June 1-July 31	24		
Schuylkill County	May 1-July 31 Aug. 1-Aug. 31	28		
Sullivan County	Aug. 1-Aug. 31	10		
Susquehanna County	June 1-July 31 May 1-June 30	128 8		
Tioga County Venango County	June 1-July 31	2		
Warren County	May 1-May 31	2		
Washington County	May 1-Sept. 30	18	6	
Wayne County	June 1-July 31	8		
Westmoreland County Wyoming County	May 1-Sept. 30 Aug. 1-Aug. 31	19	1	
Total for State		2, 091	273	
Total for State, same period,		1,086	118	
1902. outh Carolina: Charleston	June 20-Oct. 17	27	3	
Greenville	June 20-Sept. 19	- 5		
Total for State		32	3	
Total for State, same period, 1902. 'ennessee:		15	1	
Anderson County	Mar. 15-Sept. 15	24		
Blount County	do	4		
Bradley County	do	7		
Campbell County	do	69	2	
Carroll County		8	**********	
Carter County	do	30		
Chester County		9		
Claiborne County	do	50	2	
Cocke County	do	6		
Coffee County	do	5		
Crockett County	do	7	************	
Cumberland County		33		
Franklin County	do	13		
Gibson County	do	4		
Giles County	do	10	********	
	do	31		
Hamblen County Hamilton County (Chatta-	do	783	23	

Place.	Date.	Cases.	Deaths.	Remarks.
Cennessee—Continued.				
Hancock County	Mar. 15-Sept. 15	12		
Hardeman County	do	11		
Hardin County	do	1		
Hawkins County Haywood County Henderson County	do	16		
Haywood County	do	17	2	
Henderson County	do	9		
Henry County	do	40		
Houston County	do	8		
Humphreys County	do	12		
Jackson County		15		
James County	do	13	*******	
Jefferson County Knox County (Knoxville)	00	79	*********	
McMinn County	do	186	2	
Madison County		3 14	********	
Marion County		33	1	
Marshall County	do	1		
Maury County	do	î		
Monroe County	do	i		
Montgomery County	do	î		
Morgan County	do	10		
Obion County	do	45		
Rhea County	do	25	2	
Roane County	do	36	1	
Robertson County	do	10		
Rutherford County	do	4		
Scott County	do	15		
Shelby County (Memphis in-	do	53		
cluded).				
Smith County		13	********	
Stewart County	do	6 2	*******	
Sullivan County		5		
Sumner County		20		
Union County Warren County	do	28	********	
White County		4	********	
Williamson County	do	i		
williamson county				
Total for State	*******	1,833	36	
Total for State, same period,		2,228	67	
1902. Гехаs:				
San Antonio	July 1-Sept. 30	- 53	. 1	
San Antonio				
San Antonio	**************	58	1	
San Antonio	**************			
San Antonio Total for State Total for State, same period,	**************	58	1	
San Antonio Total for State Total for State, same period, 1902. June: Ogden	Aug. 1-Aug. 31	53 1	1	
Total for State	Aug. 1-Aug. 31	58	1	Two cases imported.
San Antonio Total for State Total for State, same period, 1902. Juan: Ogden Salt Lake City	Aug. 1-Aug. 31 June 6-Oct. 24	58 1 1 45	1	Two cases imported.
San Antonio	Aug. 1-Aug. 31 June 6-Oct. 24	53 1	1	Two cases imported.
Total for State Total for State, same period, 1902. Utah: Ogden	Aug. 1-Aug. 31 June 6-Oct. 24	58 1 1 45	1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24	53 1 1 45 46	1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24	53 1 1 45 46 50	1	Two cases imported.
San Antonio Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State 1902. Virginia: Lynchburg	Aug. 1-Aug. 31 June 6-Oct. 24	53 1 1 45 46 50	1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24	53 1 1 45 46 50	1	Two cases imported,
San Antonio Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 1 45 46 50	1	Two cases imported,
San Antonio. Total for State Total for State, same period, 1902. Utah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas. Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 1 45 46 50	1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas. Total for State Total for State Total for State, same period, 1902.	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 1 45 46 50	1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas. Total for State Total for State Total for State, same period, 1902.	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 1 45 46 50	1	Two cases imported.
San Antonio Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State Total for State Total for State Washington:	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 1 45 46 50	1	Two cases imported.
San Antonio Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 145 46 50 1 1 1 5	1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29	53 1 145 46 50 1 1 1 5	1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-Aug. 31 June 1-July 31 do July 1-Aug. 31	53 1 1 45 46 50 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1	Two cases imported.
San Antonio Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State Total for State Washington: Adams County Clark County Cowlitz County Cowlitz County Douglas County Douglas County	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-Aug. 31 June 1-July 31 June 1-July 31 June 1-Sept. 30	53 1 1 45 46 50 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Utah: Ogden Salt Lake City Total for State. Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State, same period, 1902. Washington: Adams County Clark County Cowlitz County Douglas County Usland County Lisland County Lisland County	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-Aug. 31 June 1-July 31 July 1-Aug. 31 June 1-Sept. 30 Aug. 1-Sept. 30	1 1 45 46 50 1 1 51 8 8 18 5 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1	Two cases imported,
San Antonio. Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State Total for State Washington: Adams County Clark County Cowlitz County Cowlitz County Island County Island County King County King County (Seattle included)	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-July 31 June 1-July 31 June 1-Sept. 30 Aug. 1-Sept. 30 June. 1-Sept. 30 June 1-Sept. 30	1 1 45 50 1 1 51 8 18 8 18 8 14 30 0	1 1 1 1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City. Total for State. Total for State. Virginia: Lynchburg Pocahontas. Total for State, same period, 1902. Washington: Adams County Clark County Columbia County Cowlitz County Douglas County Island County State County State County Lisland County State Co	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-July 31doJuly 1-Aug. 31 June 1-Sept. 30 June 1-Sept. 30 June 1-Sept. 30 June 1-Sept. 30 June 1-June 30	53 1 1 45 46 50 1 1 5 1 1 51 8 18 18 18 14 30 11	1 1 1 1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Jah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State, same period, 1902. Washington: Adams County Colark County Columbia County Cowlitz County Douglas County Island County King County (Seattle included) Kitsap County Lewis County Lewis County Lewis County Lewis County	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-July 31 do July 1-Aug. 31 June 1-Sept. 30 Aug. 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30	53 1 1 45 46 50 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 3	Two cases imported.
San Antonio. Total for State. Total for State, same period, 1902. Jtah: Ogden	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 June 1-July 31 June 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-Aug. 31	53 1 1 45 46 50 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Jtah: Ogden Salt Lake City Total for State Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State Total for State Total for State, same period, 1902. Washington: Adams County Columbia County Columbia County Cowlitz County Douglas County Usland County Lisland County King County (Seattle included) Kitsap County Lewis County Okanogan County Okanogan County Okanogan County Viere County Cownion	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-July 31 do July 1-Aug. 31 June 1-Sept. 30 Aug. 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30	53 1 1 45 46 50 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 3	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-Aug. 31 June 1-July 31 July 1-Aug. 31 June 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-Aug. 31do	1 1 45 50 1 1 51 8 8 18 8 5 14 4 16 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 1 1 1	Two cases imported.
San Antonio. Total for State Total for State, same period, 1902. Utah: Ogden Salt Lake City Total for State. Total for State, same period, 1902. Virginia: Lynchburg Pocahontas Total for State, same period, 1902. Washington: Adams County Clark County Columbia County Columbia County Cowlitz County Douglas County Usland County Lewis County Lewis County Lewis County Lewis County Lewis County Virginia: Virginia: Lynchburg Pocahontas Total for State, same period, 1902. Washington: Adams County Clark County Columbia County Cowlitz County Lewis County Lewis County Lewis County Stage County Lewis County Nerge County Skagit County Skagit County Skagit County Skagit County	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 June 1-July 31dodoJuly 1-Aug. 31 June 1-Sept. 30 June 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-Aug. 31doSept. 31	53 1 1 45 46 50 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1	Two cases imported.
Total for State	Aug. 1-Aug. 31 June 6-Oct. 24 Aug. 1-Aug. 31 Aug. 29 Aug. 1-Aug. 31 June 1-July 31 July 1-Aug. 31 June 1-Sept. 30 June 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-June 30 Sept. 1-Sept. 30 June 1-Aug. 31do	1 1 45 50 1 1 51 8 8 18 8 5 14 4 16 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 1 1 1	Two cases imported.

Place.	Date.	Cases.	Deaths.	Remarks.
Washington-Continued.				
Stevens County	Sept. 1-Sept. 30	1		
Thurston County		4		
Walla Walla County		41		
Whatcom County		4		
Whitman County		13	2	
Yakima County	July 1-Aug. 31	1		
Total for State		249	10	
Total for State, same period,		1,241	1	
1902.				
West Virginia:	0			
Jefferson County		14		
Wheeling	Mar. 1-Sept. 30	51	7	
Total for State		65	7	
Total for State, same period, 1902.				
Wisconsin:				
40 counties, 87 places	Feb. 1-Feb. 28	495	3	
39 counties, 90 places	Mar. 1-Mar. 31	412	4	
31 counties, 50 places	Apr. 1-Apr. 30	194	i	
32 counties, 53 places		259	8	
26 counties, 34 places	June 1-June 30	238	. 0	
6 counties, 6 places	July 1-July 11	15		
7 counties, 10 places		50	*********	
8 counties, 8 places	Aug. 1-Aug. 31	24		
5 counties, 6 places		15	1	
Milwaukee	Oct. 4-Oct. 28	18		
Total for State		1,720	12	
		-,		
Total for State, same period, 1902.		787	5	
Grand total		10,681	431	
Grand total, same period, 1902.		11,935	639	

[Note.—In accordance with custom, the tables of epidemic diseases, with the exception of the plague table in the United States, are terminated semiannually and new tables begun.]

Plague in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 27, 1902, to November 6, 1903.

Place.	Date.	Cases.	Deaths.	Remarks
California:				
San Francisco	Dec. 11	1	1	
Do	Mar. 16	1	1	
Do	June 5	1	1	
Do	July 15	1	1	
Do	July 19	1	1	
Do	July 20	1	1	
Do	July 29	1	1	
Do	Aug. 9	1	1	
Do	Aug. 21	i	1	
Do	Sept. 13	1	1	
Do	Oct. 7	i	i	
Do	Oct. 20	a1	ai	
Do	Oct. 23	91	a i	
Do	do	a 1	a 1	
Do	Oct. 29	a 1	91	
Do	Nov. 4	al	al	

a Provisional diagnosis.

For record of plague in San Francisco for calendar year 1902, see Public Health Reports No. 52, December 26, 1902. A summary of cases since March, 1900, when the first case was officially reported, is as follows: Calendar year 1900, cases, 22; deaths, 22. Calendar year 1901, cases, 30; deaths, 25. Calendar year 1902, cases, 41; deaths, 41.

Total cases of plague from January 1 to November 6, 1903, 15. Total cases of plague same period 1902, 37.

Yellow fever in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 3, 1903, to November 6, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
California: Angel Island	Sept. 10-Sept. 11	1	1	Case on ss. Colon, from Panama; port of call, Acapulco.
Mississippi: Gulf Quarantine, Ship Island	July 3-July 5	1	1	Case on ss. Mount Vernon, from Limon; discovered at Mobile. Vessel re- manded to Gulf Quaran- tine, Ship Island.
	Sept. 1	1	1	Case on schooner Henri- etta J. Powell, from Vera Cruz.
Texas: Connel. Castroville. Hondo	Oct. 20-Nov. 3 Oct. 21 Oct. 19	2 1 1	1	Mining camp.
Laredo. Minera. San Antonio Dewitt County.	Sept. 24-Nov. 3 To Oct. 30 Oct. 21-Nov.2 Oct. 26	612 102 24 4	63 9 6 1	Mining camp near Laredo. One case at Fort Sam Houston.

Weekly mortality table, cities of the United States.

	o ed	8				1	Deat	hs fr	om-	-				
Cities.	Week ended-	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Altoona, Pa	Oct. 24	38,973	16			1				1				
Ann Arbor, Mich	Oct. 17	14,509												
Ashtabula, Ohio	Oct. 24	12,949	3							1				
Baltimore, Md		508, 957	171	26						4	1	9		***
Baton Rouge, La		11, 269	4											
Do		11, 269	9											
Biddeford, Me		16, 145	6											
Biloxi, Miss	do	5, 467	4											
Binghamton, N. Y	do	38, 647	9	1										
Boston, Mass		560, 892	190	25						4		3	1	
Brockton, Mass	do	40,063	9	2										
Cambridge, Mass	do	91,886	25	5						1				
Camden, N. J	do	75, 935	24											
Carbondale, Pa	Oct. 21	13, 536	9											
Charleston, S. C	Oct. 24	55,807	34	4										
Chelsea, Mass		34,072	13	1										
Chicago, Ill		1,698,575	442	52							3			
Chicopee, Mass		19, 167	1											
Cincinnati, Ohio		325,902	101	15							4	2		
Cleveland, Ohio		381,766	105	12		1				0	2	4		
Clinton, Mass		13,667	5											**
Danville, Rl		16, 354	7	2						2				
Dayton, Ohio		85, 333	24	2										
Des Moines, Iowa		62, 139	*****											
Detroit, Mich		285, 704	76											
Dubuque, Iowa		36,287	6											
Dunkirk, N. Y		11,616	8											
Elmira, N. Y		35, 672 52, 733	14	1								1		
Erie, Pa		24, 336	2	1										
Everett, Mass		104, 863	26	3	****	****			0000			1		
Fall River, Mass		31, 531	8	1										
Fitchburg, Mass Flint, Mich		13, 103	4											
Freeport, Ill		13, 258												
Galesburg, Ill	do	18, 607	7											
Grand Rapids, Mich	do	87, 565	22	9										
Haverhill, Mass.		37, 175	8	1										
Holyoke, Mass		45, 712	14	1										
Indianapolis, Ind	Oct. 17	169, 164	45	5										
Do		169, 164	53	10								-		
Jacksonville, Fla		28, 429	21	2										
Jersey City, N. J	do	206, 433	75	10								1		
Johnstown, Pa	(Dot 94	35, 936	18	1	1	3		1		1				

Weekly mortality table, cities of the United States-Continued.

*		ited s of	OIII]	Deat	hs fi	rom-	-			
Cities.	Week ended-	Population, United States census of 1900.	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Kokomo, Ind	Oct. 24	10,609	4											
Lawrence, Mass	Oct. 17	62, 559	22	3								1		1.
Do	Oct. 24	62,559	24											
Lexington, Ky	do	26, 369	7	1						1				
Los Angeles, Cal Lowell, Mass	Oct. 17 Oct. 24	102, 479 94, 969	45 32	3						1		1		
owell, Mass ynchburg, Va dcKeesport Pa Do Janchester, N. H. Marlboro, Mass Jarquette, Mich Jedford, Mass Jelrose, Mass Jelrose, Mass	do	18, 891	3	1		****		****		****	****	****	****	
IcKeesport Pa	Oct. 17	34, 227	14	î						9			****	
Do	Oct. 24	34, 227	10										****	
fanchester, N. H	do	56, 987	21	1										
Iarlboro, Mass	do	13,609	2											
larquette, Mich	do	10,058	0											
lediord, Mass	do	18, 244 12, 962	7	1	****		****							
femphis, Tenn	do	102, 320	6 44	1 5			****	****						
		285, 315	9	6				****						
lilwaukee, Wis Iobile, Ala	do	38, 469	20	9				****			****	9		
ashua. N. H.	do	23, 898	7	1.					****		****	****	****	1.
ashville, Tenn	do	80, 865	33	4					****				****	1
ashua, N. H. ashville, Tennewark, N. J.	do	246,070	68	13							2	3		1
ew Bedford, Mass	do	62,442	25	3						1	1	3		
ewburyport, Mass	do	14, 478	1					****						
ew Orleans, La	do	287, 104	99	24										
ewport, Ky	do	28, 301	8	1								1		-
owton Mass	ob	22,034	11 12	1		****				1		****		
ew York N Y	do	33, 587 3, 437, 202	1, 164	148	****		****			91		90		
jagara Falls, N. Y.	do	19, 457	11	140		****			****	9	1	99		1
iew Orleans, La iewport, K y ewport, R I ewton, Mass. iew York, N. Y liagara Falls, N. Y orristown, Pa orth Adams, Mass orthampton, Mass orthampton, Mass orthampton, Nebr neonta, N. Y Do assaic, N. J hiladelphia, Pa lainfield, N. J ort Huron, Mich	do	22,265	13	2						ī				
orth Adams, Mass	do	24, 200	3											1.
orthampton, Mass	do	18,643	4											1 -
maha, Nebr	do	102,555	19											
neonta, N. 1	Oet. 17	7, 147 7, 147 27, 777	3	****		****								-
aggaio N I	Oct. 24	07, 147	58	****									****	
hiladelphia Pa	do	1, 293, 697	390	48						5	9	9		1.
lainfield, N. J.	do	15, 369	4	40		0		****		9	2	9		
ort Huron, Mich	do	19, 158	6							1				
ortland, Me rovidence, R. I	do	50, 145	12											1
rovidence, R. I	do	175, 597	57	7							2		1	
eading, Paochester, N. Y	Oct. 26	78, 961	30	2								7		
ochester, N. Y	Oct. 14	162,608	35	2						2		2		
Do	Oct. 21	162, 608	43	3						2		3		
alt Lake City, Utah	Oct. 24 Oct. 18	53, 531 342, 782	16 157	19		****				3		· i	****	
anta Barbara, Cal	Oct. 10	6, 587	3	10						4		1		
Do	Oct. 17	6,587	3			****			****		****		• • • • •	
eranton, Paomerville, Mass	Oct. 24	102, 026	34									3		
omerville, Mass	Oct. 17	61,643	20									1		1
Do	Oct. 24	61,643	11	2						1		1		
outh Bend, Ind	do	35, 999	22	3								1		
eelton, Paacoma, Wash	Oot 10	12,068 37,714	16		****					1		1		
aunton, Mass	Oct. 24	31,036	6	1		****		****		2		****		-
oledo, Obio	Oct. 17	131, 822	29	3					****	1			****	
Do	Oct. 24	131, 822	23	4					****	î	****	5	****	
Dorenton, N. J	Oct. 17	73, 307												
Do	Oct. 24	73, 307												
Altham, Mass	do	23, 481	3	1										
Varren, Ohio	do	8, 529	2											
Villiamsport Pa	ob	11, 324	3	1	****	• • • •					****	****		
Vilmington, Del	do	28, 757 76, 508	99	9	****					****				
Villiamsport, PaVilmington, DelVinona, Minn	Oct. 17	19, 714	22	-	****	****				1		1		
Do	Oct. 24	19, 714 19, 714	2								****			

FOREIGN AND INSULAR.

BRAZIL.

Report from Bahia.

Vice-Consul Rowe reports as follows: For the week ended September 19, 1903, there were interred in the Bahia cemeteries 91 bodies. The causes of death were aneurism 1, aortic dilatation 1, arteriosclerosis 4, beriberi 3, bronchitis 1, cirrhosis of liver 2, diabetes 1, diarrhea 1, diarrhea and enteritis 7, gangrene 1, hepatitis 1, influenza 2, malarial fevers 2, nephritis 1, organic diseases of heart 2, pneumonia 3, puerperal fever 2, pulmonary tuberculosis 12, senile debility 2, stillborn 7, rachitis 1, rheumatism 1, tetanus neonatorum 3, uremia 1, other causes 29.

For the week ended September 26, 1903, there were interred in the Bahia cemeteries 73 bodies. The causes of death were aneurism 2, apoplexy 1, arterio sclerosis 2, asphyxia 1, beriberi 4, Bright's disease 1, bronchitis 2, cerebral congestion 2, diarrhea 3, diarrhea and enteritis 2, gangrene 1, influenza 2, intestinal parasites 1, malarial fever 4, meningitis 1, organic diseases of heart 2, puerperal eclampsia 1, pneumonia 2, pulmonary diseases 9, senile debility 3, stillborn 2, syphilis 1, tetanus neonatorum 1, umbilical hemorrhage 1, other causes 22.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows for the week ended October 18, 1903: Number of deaths during the week, 5. Prevailing disease, mild type of malarial fever. General sanitary condition of this port and the surrounding country during the week, good. The 5 deaths noted above which occurred in this port were all colored adults, due to, respectively, senility, cancer of uterus, and 3 to pulmonary phthisis.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from tais port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oet. 15	Hispania	21	0	0	0
15	Spheroid	29	0	0	0
16	Breakwater	33	3	23	6

CANADA.

Report of immigration at Quebec.

Assistant Surgeon Billings reports, October 26, as follows: Week ended October 24, 1903; number inspected, 219; number passed, 211; number detained, 8.

1949

COLOMBIA.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows for week ended October 20, 1903: Population not obtainable; number of deaths during the week, 4. Prevailing disease, malarial fever. The 4 deaths noted were due, respectively, to malarial fever 2, tertiary syphilis 1, bronchitis 1. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.	
Oct. 14 14 16 18	Barnstable	20	2 0 0 0	0 0 0		

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Gruver reports as follows for week ended October 22, 1903: Present officially estimated population, 4,000. Number of cases of yellow fever during the week, 1; deaths, none; number of deaths from other causes during the week, 5. Prevailing diseases, malarial. General sanitary condition of this port and the surrounding country during the week, not good. The Government has begun a crusade against mosquitoes by ordering all water tanks and barrels to be destroyed.

Bills of health were issued to the following-named vessels:

Dat	te.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oct.	17 19	Taunton	25 43	0	0	0
	20 22	Preston	30 39	. 2	0	0
	22	Amstel	24	0	. 0	0

CUBA.

Report from Cienfuegos.

Acting Assistant Surgeon McMahon reports as follows:

During the week ended October 17, 1903, bills of health were issued to three vessels going to ports in the United States. All in good sanitary condition and no sickness on board of any of them. No quarantinable disease has been reported in the city during this week, nor has any appeared on vessels entering this port. The mortuary report will be forwarded as soon as received.

Report from Habana-Mortuary statistics.

Assistant Surgeon Trotter reports the following transactions during the week ended October 17, 1903:

Number of health certificates issued	101
Number of vessels inspected and issued bills of health	16
Number of crews of outgoing vessels inspected	
Number of passengers of outgoing vessels inspected	
Number of pieces of baggage inspected	
Number of pieces of freight inspected	
Number of pieces of express inspected	16

I inclose herewith the usual weekly mortuary report of the city of Habana.

Mortuary report of Habana for the week ended October 17, 1903.

Disease.	Number of deaths
'uberculosis	19
neumonia	1
Bronehitis	
Broncho-pneumonia	
`yphoid	
interitis	
earlet fever	
deningitis	
Septicæmia	
ancer	

Total deaths from all causes, 120.

Week ended October 24, 1903:

Number of health certificates issued	116
Vessels inspected and issued bills of health.	
Crew of outgoing vessels inspected	755
Passengers of outgoing vessels inspected	
Pieces of baggage inspected	
Pieces of express (meat boxes) disinfected	
Pieces of freight inspected	
Pieces of express inspected	18

The August report of the superior board of health of the island is inclosed, and the attention of the Bureau is invited to the letter of Dr. Carlos J. Finlay to the secretary of government, on page 4. Doctor Finlay, in his letter, calls attention to the alarming and distorted reports printed in the American papers of an epidemic at Daiquiri in early September, and to General Wyman the board extends its thanks for using his influence in denying and dispelling these rumors. Scarlet fever has shown an increase this month, there being 15 deaths from that disease from October 1 to 24. For the week just ended there were 6 deaths from the disease, a decrease of 1 over the report of the previous week. Doctor Barnet, the executive officer of the board, has issued a pamphlet, copy inclosed, for general distribution among the public, upon the "Method of contagion and propagation of scarlet fever," which contains instructions for isolating the sick, method of preparing disinfectants, etc.

I inclose herewith the usual weekly mortuary report.

Mortuary report of Habana for the week ended October 24, 1903.

Disease.	Number of deaths
l'ubereulosis.	1
Pneumonia	
Bronehitis	
Typhoid	
Enteritis	
Meningitis	
Scarlet fever	
Leprosy	
Cancer	

Total deaths from all causes, 89.

Report from Matanzas.

Acting Assistant Surgeon Nunez reports as follows for week ended October 24, 1903:

Two bills of health were issued to vessels bound for United States ports.

A decided change in the weather has been noticed recently. The prevailing temperature, which had been ranging between 85° and 90° F., suddenly has fallen to 70° since early morning of the 24th instant, remaining more or less stationary ever since.

At my present writing, 9 a. m., the thermometer marks 74°, with a tendency to rise.

One more case of diphtheria was reported in the beginning of the past week, same terminating in recovery.

No quarantinable disease has been reported.

Mortuary statistics covering the last ten days of present month, not being yet available, will be forwarded with my report next week.

. Report from Santiago—Mortuary statistics.

Acting Assistant Surgeon Wilson reports as follows for the week ended October 17, 1903:

Bills of health were issued to 4 vessels bound for the United States and Porto Rico.

No quarantinable disease has been reported.

Dr. Reyes Zamora is no longer medical director of the sanitary department (municipal), and Dr. Isidoro Agostini has been named in his place.

I inclose the weekly abstract of bills of health issued and the mortuary statistics for the week; also mortuary report for the third quarter of 1903.

Mortuary statistics for the week ended October 17, 1903.

SANTIAGO DE CUBA.

Causes of death.	Number.
Ialarial fever.	
ernicious fever	
ubercle of lungs	
'ubercle of meninges	
ubercle of intestines	
Amyotrophie paralysis	
Apoplexy	
etanus, infantile	
Atrophy, infantile	
yanosis of the newborn	
enility	
ll defined or unspecified	
defined of unspectified	
Total	1

Annual rate of mortality for the week 16 per 1,000. Estimated population, 45,000.

Mortuary statistics for the third quarter of 1903.

SANTIAGO DE CUBA.

[Bertillon classification.]

	July.	August.	Septem- ber.	Total.
I. General diseases	27	19	26	72
II. Nervous system and special senses	12	7	5	24
III. Circulatory system	9	9	5	23
IV. Respiratory system	6	3	4	13
V. Digestive system	44	19	8	71
VI. Genito-urinary system	3	1	3	7
VII. Puerperal state		1	0	1
VIII. Skin and cellular tissue	1	0	Ď.	i
IX. Organs of locomotion		0	0	Õ
X. Malformations	0	1	0	1
XI. Early infancy	0	1	2	3
XII. Old age	0	0	2	9
XIII. External causes	3	2	o o	5
XIV. Ill-defined diseases	7	2	5	14
Total	112	65	60	237
Stillbirths	9	9	10	28
Official city totals	121	74	70	265

GERMANY.

Reports from Berlin-Plague and cholera in various countries.

Consul-General Mason reports, October 19 and 22, as follows:

Plague.

Turkey.—The results of an investigation show that the person attacked with plague in Smyrna was an employee of a business house The patient died on September 25.

Egypt.—From September 26 to October 3, inclusive, there were registered in the whole of Egypt 5 cases of plague (and 2 deaths), namely, 4 cases (1 death) in Alexandria, and 1 case (1 death) in Damiette.

British India.—During the week ended September 19 there were registered in the Bombay Presidency 12,877 cases of plague (with 9,236 deaths), of which 78 cases (73 deaths) occurred in the city of Bombay, and 29 cases (27 deaths) in Broach.

Hongkong.—During the period from the 16th to the 29th of August there were registered in Hongkong 7 cases of plague (with 6 deaths).

South Africa.—During the week from the 6th to the 12th of September there were registered 1 case of plague in Port Elizabeth and 1 case in East London.

Plague and cholera.

British India.—In Calcutta, during the week ended September 5, 18 persons died of plague and 8 persons died of cholera.

Cholera.

Turkey.—According to Bulletin No. 28, of September 28, there have been registered in Syria since the date of the last bulletin 351 cases of cholera (with 303 deaths), of which there occurred—In Damascus, 138 cases (112 deaths); Aleppo, 53 cases (50 deaths); Hazaz, 36 cases (17 deaths); Urfa, 33 cases (25 deaths); Zebdani, 24 cases (27 deaths).

Plaque.

Egypt.—During the period from the 3d to the 10th of October, inclusive, there were registered in Alexandria 7 cases of plague (and 2 deaths).

Philippines.—During the month of August there were registered

12 cases of plague (and 8 deaths).

Mauritius.—During the period from the 7th of August to the 3d of September 78 cases of plague occurred on the island (with 60 deaths).

British South Africa.—During the week ended September 19, 1 plague patient died in the hospital at Port Elizabeth. Plague rats

continue to be found in the docks at East London.

Brazil.—During the two weeks from the 7th to the 20th of September there were registered in Rio de Janeiro 27 fresh cases of plague (and 23 deaths). The number of plague patients treated in the hospital in the first week amounted to 53, in the second week to 56.

Chile.—During the month of August there occurred in Iquique 61 cases of plague (with 30 deaths). In Valparaiso there were registered in the period from August 13 to the 2d of September 3 cases of

plague (and 1 death).

Plague and cholera.

British India.—In Calcutta during the week ended September 12, 13 persons died of plague and 4 persons died of cholera.

Cholera.

Turkey.—According to Bulletin No. 29, of October 5, a further 392 cases of cholera have occurred in Syria (with 332 deaths).

Death rate of Berlin.

The death rate of Berlin for the week ended October 10 was somewhat higher than in the two preceding weeks, amounting, calculated on the year, to 14.4 per thousand of the inhabitants, thus being, however, considerably lower than the rate for the corresponding week of last year, in which it amounted to 15.7 per thousand.

The population of Berlin proper on the 1st of January, 1903, was 1,926,632. This does not, however, include the population of the large suburban cities of Charlottenburg, Schöneberg, Wilmersdorf, etc., which are in reality part of the city, inasmuch as the whole space is solidly built, so that it is impossible to notice from the character of the buildings when one passes from Berlin into either of these suburbs. Including the population of these suburban districts, which belong properly to the city, the population of Berlin is about 2,468,000.

1

d

d

of

Of the large German towns only 7 showed somewhat more favorable figures than Berlin, viz, Frankfurt-am-Main, Cassel, Hanover, Elberfeld, Bremen, Schöneberg, with 9.7, and Charlottenburg, with 9 per The following cities, among others, had a considerably higher death rate than Berlin, namely, Hamburg, Dresden, Stuttgart, Karlsruhe, Brunswick, Munich, Nuremberg, Strassburg, Cologne, Leipzig, Breslau, as well as London, Paris, and Vienna. Since the foregoing week the increase in the number of deaths was almost exclusively confined to the children in the first year of life, hardly any difference being noticeable in the higher-age classes. The death rate among infants rose to 4.7 per year and mille, which rate, however, was only half that of Munich and Nuremberg. Among the causes of death acute intestinal diseases predominated, claiming 79 victims; 24 infants succumbed to cholerine; acute diseases of the respiratory organs caused 38 deaths; phthisis pulmonalis claimed 65 victims, and 28 persons died of cancer. There were also registered 7 deaths from scarlet fever, 5 deaths from measles, 4 deaths from diphtheria, and 4 deaths from typhus. Four persons died by violence.

Mortality and its causes in German cities for the last twenty-five years.

Consul-General Guenther reports, October 13, 1903, from Frankfort on the Main as follows:

The latest volume of the statistics of the German Empire contains a report with reference to the causes of mortality in German cities of more than 15,000 inhabitants for the period from 1877 to 1901.

These cities had a population of 7.3 millions in 1877 and 17.5 millions in 1891

lions in 1891.

The total mortality per year during the five years from 1877 to 1881 for every 100,000 inhabitants was 2,673 against 2,046 in the five years from 1897 to 1901.

This great decrease of mortality is a result of progress in many respects. Medicine, legislation and government, sewerage, waterworks, sprinkling of streets, removal of garbage, more light and air through wider streets and parks, public bathing establishments, and play grounds for children have improved the sanitary conditions in general, while the progress in medicine and chemistry, the antiseptic and aseptic treatment of wounds, the prevention of the spread of infectious and contagious diseases through disinfection, the serum of Behring, and the larger number of physicians and nurses in hospitals and sanatoriums have increased the chances of recovery and given better protection against infection.

The more stringent laws for the protection and health of working people and the inspection of nutriments have also contributed to the general result.

The steady decrease in the number of suicides is also noteworthy.

From 1877 to 1881 the number of suicides was 31 for 100,000 inhabitants; from 1897 to 1901, only 24.5.

It is to be surmised that the decrease in suicides is in consequence of better conditions for making a living, increased wealth, and better nutrition.

The statistics, however, of death from acute intestinal diseases, inclusive of cholera infantum, are very unsatisfactory. Of such diseases the mortality in the said cities of the German Empire in every 100,000 inhabitants was—

During the years—	Persons.
1877 to 1881	. 264.1
1882 to 1886	. 253.1
1887 to 1891	
1892 to 1896.	
1897 to 1901	287.8

In the mortality from this group of diseases, therefore, no improvement is recorded, but, on the contrary, more persons died from this cause during the last five years than in any similar period since 1877. Considering the fact that especially many infants die of some of these diseases, it might be possible that this high rate of mortality was on account of a much larger birth rate during the years from 1897 to 1901.

But just the contrary is the case; the number of live births per

100,000 inhabitants has decreased.

The reason for this greater mortality and smaller birth rate is to be found in the increased employment of women. The more women enter into remunerative employment the more are infants deprived of their best nutriment, mother's milk.

For this reason more attention must be paid to the purity and qual-

ity of animal milk.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows for the week ended October 19, 1903: Present officially estimated population, about 3,500. Number of deaths during the week, 3. Prevailing diseases, malarial. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oet. 13 13 14 19	Hispania Breakwatera Arkadiaa Alliance	21 33 31 15	1		3

a Breakwater and Arkadia cleared from Puerto Barrios.

HONDURAS.

Report from Ceiba-Fruit port.

Acting Assistant Surgeon Robertson reports as follows for the week ended October 17, 1903: Present officially estimated population, about 4,000; number of deaths during the week, 1; prevailing disease, mala-

rial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Da	te.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oct.	11 15 15 17	Rosina H. Dumois Origen Managua	29 24 24 16	3 0 0 1	0 0 0 0	

Week ended October 24, 1903: Present officially estimated population, about 4,000; number of deaths during the week, 1; prevailing disease, malarial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Da	te.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oet.	21 21 22 24	Snyg America Beatrice Belita	13 19 22 22	0 0 0 0	0 0 0	

Report from Puerto Cortez, fruit port.

Acting Assistant Surgeon Carter reports as follows for the week ended October 20, 1903: Present officially estimated population, 2,125. Prevailing diseases, malarial fever of mild form and intestinal diseases. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Da	te.	, Name of vessel.	Number of crew.	Number of passengers from this port.	Dassengers	
Oct.	15	Breakwater	33	25	2	47
	16	Bratten.	16	5	0	9
	16	Alliance	15	0	0	0

Owing to the fact that New Orleans instructed their representative that baggage need not be disinfected for New Orleans, baggage for steamship *Breakwater* was inspected and sealed, according to Revised Regulations, 1903.

JAPAN.

Report from Yokohama-S. S. Tairen Maru quarantined at Kobe.

Assistant Surgeon Moore reports, October 1, as follows:

Week ended September 26, 1903, 6 steamers, having an aggregate personnel of 689 crew and 1,008 passengers, were inspected; 299 steerage passengers and 1 crew were bathed, and 445 pieces of baggage were disinfected. With reference to 68 aliens, would-be steerage passengers to the United States, the interested steamship companies were notified that they were suffering from trachoma.

During the week ended September 19, 1903, since which date no official returns have been received, infectious diseases were reported in Yokohama as follows: Enteric fever, 7 cases, 1 death; scarlet fever, 1 case, no deaths; diphtheria, 1 case, no deaths; plague, 2 cases, no deaths; dysentery, 10 cases, 1 death. No new cases of plague have since been

reported to me.

An official statement of infectious diseases in Yokohama from the beginning of the year to September 19 has been received as follows: Cholera, no cases, no deaths; yellow fever, no cases, no deaths; smallpox, 2 cases, no deaths; typhus fever, no cases, no deaths; enteric fever, 113 cases, 29 deaths; scarlet fever, 2 cases, no deaths; diphtheria, 94 cases, 27 deaths; plague, 24 cases, 19 deaths; plague (doubtful), 3 cases, no deaths; dysentery, 135 cases, 17 deaths; dysentery (doubtful), 12 cases, 2 deaths.

The steamship *Tairen Maru* was quarantined at Kobe on the 27th of September owing to the fact that a passenger, an American woman, had developed symptoms of cholera after landing at Shemonoseki. The *Tairen Maru* hails from Chefoo via Dalny and Korean ports.

Cholera in Nagasaki.

The vice-consul at Nagasaki reports, October 26, 1903, to the Department of State, the presence of cholera in Nagasaki.

MEXICO.

Report from Progreso.

Acting Assistant Surgeon Harrison reports as follows for the week ended October 17, 1903: Present officially estimated population, 8,000. Number of deaths during the week, 3. Prevailing diseases, if any, are malarial and enteric. There were 2 cases of yellow fever reported about the 5th of current month, but both have been discharged. There is nothing of special interest, the conditions being unchanged here and in Merida. In the latter city the yellow fever is abating. The healthfulness of Progreso and immediate vicinity is satisfactory.

Bills of health were issued to the following vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oet. 11 14 16	Esperanza	New York New Orleans New York	94 31 18	27	46	

Report from Tampico.

Temporary Acting Assistant Surgeon Lippincott reports, October 20, as follows for the week ended October 17, 1903:

Bills of health issued	- 6
Vessels inspected and passed	4
Vessels disinfected and passed	2
Personnel of crew	147
Passengers	2
Baggage pieces	2

During the week there were 8 new cases of yellow fever officially reported and remaining from the previous week 9, making a total of 17 cases for the week ended October 17, 1903.

There were 18 deaths registered from all causes, of which 3 were from yellow fever, 2 from pernicious fever, 2 from tuberculosis, and

11 from noncontagious causes.

There has been some improvement both in number of cases and deaths. This is probably due to a norther, which reduced the temperature sufficiently to kill many of the mosquitoes; also many of the cess pools have dried up, thereby destroying the larvæ.

I find the stegomyiæ decreasing in number and the anopheles increas

ing.

The type of yellow fever now existing seems to be of a mild form. This will be noticed by death rate as in comparison with July and Angust.

The surrounding country still remains badly infected.

Report from Vera Cruz-Yellow fever, malarial fever, and tuberculosis.

Assistant Surgeon Goldberger reports as follows: During the week ended October 17, 1903, there were officially recorded, in all, 66 deaths, of which 18 were due to yellow fever, 4 to malarial fevers, and 13 to tuberculosis.

There were officially reported during the week 52 new cases of yellow fever, but inasmuch as these diagnoses are made almost invariably without a blood examination, without which an accurate diagnosis can not be made, certainly not in this region, where the astivo-autumnal fever is prevalent and forms of which simulate yellow fever very

closely, these figures should be considerably reduced.

There has been a considerable increase in the reported mortality from tuberculosis thus far this month, probably due in considerable measure to several "northers," which reduced the average temperature 6° to 8° C. This drop in the temperature may also explain, in connection with the sanitary measures now enforced, the reduction in the number of cases of yellow fever and the increase in malaria.

NICARAGUA.

Report from Bluefields, fruit port.

Acting Assistant Surgeon Goodman reports as follows for the week ended October 17, 1903: Present officially estimated population, 4,000; number of deaths during the week, 1; prevailing diseases, malarial fever and intestinal disorders; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Oct. 11 15 16	Harald	18 18 14	0 10 0	0 0	0 14 0

PORTO RICO.

Report from Ponce.

Acting Assistant Surgeon Torres reports through the chief quarantine officer as follows: During the week ended October 17, 1903, 4 vessels were inspected and passed and 2 bills of health were issued. The sanitary condition of port and vicinity is good. No quarantinable disease is known to be present.

Report of immigration at Ponce.

Alien passengers arriving during the week ended October 17, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Oct. 17	Saint Dominque	Port au Prince, Jeremie, Les Cayes, Jac- mel, St. Domingue, Mayaguez, P. R.	1

Report of immigration at Mayaguez.

Alien passengers arriving during the week ended October 17, 1903.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
	St. Domingue	Port au Prince, Jeremie, Les Cayes, Jacmel, St. Domingue.	4

TURKEY.

Cholera in the vilayet of Harput.

Consul Norton reports, October 6, as follows:

The cholera has reached this vilayet. Four cases are reported from the little town of Gerger, about 80 miles southwest of Mamouret-ul-Aziz. Yesterday there were 2 fatal cases of cholera at Arghani-Maaden on the main road from here to Diarbekir, 45 miles from Mamouret-ul-Aziz. Quarantine was at once established against Arghani-Maaden by the authorities of our vilayet. All travelers from that quarter are subjected to a detention of ten days at Kizin Khan, 30 miles from here. During the epidemics of recent times the disease never reached Harput and Mamouret-ul-Aziz, although a few cases occurred in nearby villages. Gerger is surrounded by a cordon.

VENEZUELA.

Maracaibo quarantines against plague.

Consul Plumacher, at Maracaibo, sends, October 8, to the Department of State as follows:

[Translation.] Quarantine.

United States of Venezuela, Ministry of the Interior, Caracas, September 23, 1903.

Decided.—In accordance with article 2 of the sanitary regulations of ports in regard to the bubonic plague, the President of the Republic decides, first, that the vessels coming from ports infected or suspected of infection of said plague shall be submitted to a quarantine of twelve days, counted from the day they left the port, as to the passengers, and to the same quarantine and disinfection in regard to the merchandise; second, the vessels that have had on board during the voyage any case of bubonic plague will be submitted to a quarantine of twelve days, counted from the day of their arrival in port, in this case with the passengers and merchandise.

Communicate and publish it. For the Federal Executive:

LUCIO BALDO.

MARACAIBO, October 8, 1903.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

ARGENTINA—Buenos Aires.—Month of August, 1903. Population, 882,046. Total number of deaths, 1,254, including diphtheria 4, enteric fever 4, measles 18, smallpox 12, and 193 from tuberculosis.

Australia—New South Wales—Sydney.—Month of August, 1903. Population, 383,386. Total number of deaths, 497, including diphtheria 8, enteric fever 5, measles 1, scarlet fever 5, whooping cough 4, and 54 from tuberculosis.

54 from tuberculosis.
FRANCE—Rouen.—Month of September, 1903. Estimated population, 116,316. Total number of deaths, 239, including enteric fever 9, measles 1, scarlet fever 1, smallpox 5, whooping cough 1, and 31 from tuberculosis.

GERMANY—Baden—Kehl.—Month of August, 1903. Estimated population, 170,000. Total number of deaths, 61, including diphtheria 2, enteric fever 2, measles 6, whooping cough 5, and 46 from tuberculosis.

Weimar.—Month of September, 1903. Estimated population, 30,842. Total number of deaths, 36. No deaths from contagious diseases.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended October 17, 1903, correspond to an annual rate of 15.8 per 1,000 of the aggregate population, which is estimated at 15,075,011.

Bradford.—Fortnight ended October 10, 1903. Estimated population, 281,770. Total number of deaths, 157, including enteric fever 3, scarlet fever 1, whooping cough 1, and 14 from phthisis pulmonalis.

London.—One thousand three hundred and fifty-one deaths were registered during the week, including measles 14, scarlet fever 8, diphtheria 10, whooping cough 11, enteric fever 12, and diarrhea 125. The deaths from all causes correspond to an annual rate of 15.3 per 1,000. In Greater London 1,815 deaths were registered. In the "outer ring" the deaths included 2 from diphtheria and 1 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended October 17, 1903, in the 21 principal town districts of Ireland was 16.6 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Lisburn, Sligo, and Tralee, viz, 0, and the highest in Newtownards, viz, 40.1 per 1,000. In Dublin and suburbs 145 deaths were registered, including enteric fever 4, whooping cough 1, and 35 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended October 17, 1903, correspond to an annual rate of 16.1 per 1,000 of the population, which is estimated at 1,702,912. The lowest rate of mortality was recorded in Aberdeen, viz, 13.3, and the highest in Perth, viz, 20.1 per 1,000. The aggregate number of deaths registered from all causes was 527, including diphtheria 4, measles 14, scarlet fever 5, smallpox 1, and 7 from whooping cough.

ITALY—Genoa.—Month of July, 1903. Population, 228,202. Total number of deaths, 2,475, including diphtheria 43, enteric fever 29, measles 7, scarlet fever 4, smallpox 2, whooping cough 5, and 441 from tuberculosis.

Milan.—Month of August, 1903. Estimated population, 505,879. Total number of deaths, 767, including diphtheria 16, enteric fever 36, measles 3, and 83 from tuberculosis.

JAPAN—Nagasaki.—Ten days ended September 30, 1903. Population, 148,883. Number of deaths not reported. One death from enteric fever reported.

Jamaica.—Two weeks ended October 17, 1903. Population, 755, 730. Number of deaths not reported. One death from enteric fever reported in the parish of St. James.

JAVA-Batavia. - Two weeks ended September 12, 1903. Estimated

population, 150,000. No deaths reported.

TERRITORY OF HAWAII—Honolulu.—Month of September, 1903. Census population, 39,306. Total number of deaths, 69, including bubonic plague 2, enteric fever 3, whooping cough 1, and 12 from tuberculosis.

Spain—Barcelona.—Week ended October 10, 1903. Estimated population, 600,000. Total number of deaths, 213, including enteric fever 39, and 5 from smallpox.

Switzerland.—Reports for the two weeks ended October 3, 1903, from 18 cities and towns having an aggregate population of 790,000, show a total of 569 deaths, including diphtheria 2, enteric fever 2, measles 3, scarlet fever 2, and 67 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, June 27, 1903, to November 6, 1903.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and from other sources.]

[For reports received from December 27, 1902, to June 26, 1903, see Public Health Reports for June 26, 1903.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:	*			
	Inly 10 Aug 1		250	
Amoy Hankow	July 19-Aug. 1		650	
	Sept. 5-Sept. 19	8	2 3	
Hongkong				
Shanghai	Aug. 1-Sept. 19	******	83	Two cases from a vessel.
Tientsin	Sept. 5-Sept. 19	3	1	Imported via ss. Shenkin
India:				
Bombay	May 20-Aug. 22		19	
Calcutta	May 22-Sept. 12		275	
Chefoo	Sept. 5-Sept. 12	1	1	
Karachi	June 1-June 7	1		
Madras	June 6-Sept. 25		19	
Japan:				
Kobe	Sept. 27-Oct. 3	2	1	
Nagasaki	Aug. 11-Aug. 20	2	1	
Philippine Islands:				
Manila	May 2-Sept. 12	463	395	
Provinces	do	19,876	14, 569	
Straits Settlements:		20,010	22,000	
Singapore	May 16-Sept. 5		209	
Turkey:	and to ocpti o		200	
Arghani-Maaden	Oct.6	9		
Damascus	Sept. 1-Sept. 15			Fifteen to 20 cases daily.
Gerger			*******	Finteen to 20 cases daily.
Svria			1, 363	
Tripoli			1,000	Do.

YELLOW FEVER.

				FEVE		
Brazil:	1	10 Inn -	20			
Pernambuco					1	0
Rio de Janeiro Colombia:	May	17-Oct.	4	*******	29	One new case.
Panama	Tunna	O Cont	an	40		
Costa Rica:	June	s-sept.	28	43	15	
Limon	Tune	11 0.4	**	47	n#	One Wt
				47	27	One case on ss. Westgate.
Matina						*
San JoséZent					********	Imported.
Cuba:	d	0		******	4	
Habana	Testes	7 43-4	0			O / W1 T/ 101-1
Ecuador:	July	r-Oct.	9	5	1	One from Ward Line ss. Vigi-
	Man	O Tesles (O.E.		0	lancia, from Progreso, 1 from
Guayaquil	May	2-July	25	******	8	Sp. ss. Alfonso XIII. One on Am. ss. Monterey from Pro- greso and 2 on Ger. ss. Prinz Adalbert from Vera Cruz and
Jamaica:						Tampieo.
Port Royal	Oct.	11-0et.	17	4		
Mexico:						
Altamira		18				Present.
Cardenas	July	10		1	1	
Citas					51	
Coatzacoaleos		19-Aug. 2	29		1	One case imported,
Doña Cecilia	July	11				Present.
El Higo	Aug.	15				Do.
Linares					262	
Merida		1-0et.		171	67	
Mexico		10-Oct.			3	
Monterey	Aug.	29		1		Imported from Linares.
Motul	Sept	6-Sept.	26	1		
Motzorongo	Inly	20				Present.
Nuevo Laredo Orizaba. Progreso. Quintana Roo Salina Cruz. San Luis Potosi.	Sept.	15-Oct. :	30	62	18	
Orizaba	May	17-July	6	12		Eleven cases imported from Vers
Progreso	Jan.	1-Oct.	11	18	4	Cruz,
Quintana Roo	Sept.	26		1	1	
Salina Cruz	Aug.	9-Sept.	26	15	10	
San Luis Potosi	July	31				Present.
Tampico	June	13-0et.	17	*******	300	One on American schooner Al- verda S. Elzey.
Tamuin	Aug.	15				Present.
Tehuantepec	Aug.	9-Sept.	26		9	
Teran	Aug.	27				Do.
Tierra Blanca	July	20				Do.
Valladolid	Aug.	9-Sept.	26	2		

n

d

m

ed ic

3, 0, 2,

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico-Continued.	I 10 O-4 12	000	004	One from Dr. on Tonder and
Vera Cruz		806	264	One from Br. ss. Trader, proba-
Victoria	Aug. 10	3	1	bly infected on shore. One or
Zongolica	To July 11	5		Br. ss. Kassala, probably in- fected on shore.
Venezuela:				
	July 31-Aug. 27			Present.
Cagua	Sept. 1			Do.
	Sept. 15			
	July 5-July 11	1	1	
Puerto Cabello	Sept. 20-Sept. 26		î	
Tocuyo				Do.
Barquesimeto	Sept. 1	1	1 1 1	Do.

PLAGUE.

Africa:					
Cape of Good Hope (Port	May 2-Sept. 19	76	9		
Elizabeth, East London,					
King Williams Town,					
and Queenstown in-					
cluded).					
Natal (Durban and Pieter-	Apr. 18-July 25	22	8		
maritzburg included).					
Australia:					
Queensland, Brisbane	May 9-Sept. 12	21	11		
Bundaberg	May 16-June 13	3	1		
Townsville	Sept. 4	1	1		
Western Australia, Free-	June 10	1			
mantle.					
New South Wales, Sydney.	June 13-July 11	2			
Bolivia:				P	
La Paz	Aug. 13			Present.	
Brazil:			- 04	m1 !	
Rio de Janeiro	May 24-Oct. 4	******	94	Thirty-two new cases.	
Sergipe	Sept. 30	******		Prevailing.	
Chile:	Y. 1. 11			December	
Concepcion, vicinity of	July 11			Present.	
Iquique	May 15-Aug. 17	170	101	D-	
Pisagua	May 15-Aug. 17 July 11			Do.	
Valparaiso	To Aug. 24	9	2		
China:				The state of the s	
Amoy			1,740	Estimated.	
Canton	May 12	******		Increasing.	
Fuchau	July 15	*******		Becoming epidemic.	
Heung Shan	May 12			Do.	
Honam	Man 0 Cont 10	******	575	Increasing.	
Hongkong			949	Dragont	
Inkow	Sept. 7	104	70	Present.	
Newchwang		104	19	Inomoscine	
Sgun Tak	May 12	*******		Increasing. Do.	
Yeung Kong	do		*******	Do.	
Egypt: Alexandria	May- 19-Oct. 10	100	62		
Beni Mazar	June 6-June 19	100			
Damiette		26	17		
Port Said	May 23-Aug. 7	22	17 10		
Tantah			3		
District of Embabek	May 30 June 6	i			
District Galiab	do	1	i		
District Magagha	May 23-June 6	3	2		
District Minieh	do	1			
District Samalut	May 23-June 13		3		
District Tukh	May 30-June 27	25	4		
France:	Daily to built at	-			
Marseille	To Sept. 15	10	5		
Formosa	Jan. 1-Aug. 31	914	748		
Germany:	oun. 1-nug. or	011			
Berlin	June 5-June 18	1		Nurse of case previously	re-
Hawaiian Islands:	suite o suite is	1		ported.	
Hilo	Sept. 15	2	2	Porter	
Honolulu		6	4		
India:	stine 21 cept. 12				
Bombay Presidency and		1			
Sind—		1			
Northern Division	May 2-Sept 12	4, 153	3,648		
Central Division			7, 317		
Continue priving discussions	do	22,842	16, 147		
Southern Division					
Southern Division Sind Political charges	do	567	505		

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Madras Presidency Bengal—	May 2-Sept. 12		7,829	
Calcutta	do		249	
Presidency		143	138	
Burdwan	do	73	70	
BhagalpurPatna.	May 2-Sept. 12	20	17	
United Provinces		753	667	
Allahabad	do	220	203	
Benares	do	578	339	
Fyzabad	do	162	151	
Gorakhpur	do	******	152	
Meerut			475	
Lucknow		290	278	
Agra	d0 10		73	
Rohilkhand	June 6-Sept. 12	2	2	
Punjab—	Man 9 Sout 19	19, 127	11,803	
Jullunder Lahore	May 2-Sept. 12		13, 117	
Rawalpindi	do	17,686	11, 313	
Multan			505	
Delhi	do	7,727	5, 794	
Burma— Rangoon		1	0,101	
Central Provinces—			000	
Nerbudda	do	215 125	203 104	
Nagpur	do	125 53	34	
Jubbulpore	May 16 Sont 10	36	8	
Assam Coorg. Mysore State	Inno 6 Sopt 19	59	23	
Myeoro Stato	May 9 Sept. 12	4, 212	3, 083	
Hyderabad	do	2,367	1, 918	
Berar	· do	2,001	888	
Rajputana	do	80	61	
Central India	do	3, 951	3, 423	
Kashmir	do	472	355	
N. W. F. Province Italy, Licàta	May 16-Sept. 12	1	1	
Italy, Licàta	Sept. 14-Sept. 20	1	1	
Japan:				
Nagasaki	May 21-Aug. 18	3	2	Two cases and 1 death on Rus sian war vessel Otvazny, from Shanghai.
Shidzuoka Ken	July 11	1	1	
Yokohama	May 12-Sept. 26	19	15	One case on Japanese ss. Kag
Mauritius	May 21-Oct. 1	215	174	Maru, from Seattle. Ports o
Bagio	Ang 17	3		call, Hiogo and Hongkong.
Sequeros	Aug. 17			
New Caledonia	July 26-Aug. 13	88	71	
Peru:	out, so Aug. 10	60		
Arequipa	Aug. 13			Present.
Mollendo				Do.
Pacasmayo Philippine Islands:				Do.
Cebu	Sept. 3	6	2	
Manila			113	
Turkey:			220	
Smyrna	Sept. 29		1	
Straits Settlements:				
Singapore	June 14-Aug. 1		20	
	SWA	LLPOX.		

Argentina:						
Buenos Ayres	May	1-Aug.	31		32	
Austria-Hungary:						
Prague	May	31-Oct.	10	50		
Belgium:						
Antwerp	d	lo		29	12	
Brussels	June	6-Sept.	19		41	
Ghent	May	16-July	4		7	
Liege	May	23-Sept.	5	3	3	
Brazil:						
Pernambuco	June	3-Sept.	15		50	
Rio de Janeiro		17-Oct.	4		242	Fifty-one new cases,
British Guiana:						
Demerara	July	5-Aug.	29	287	3	

Cholera, yellow fever, plague, and smallpox, etc.-Continued.

SMALLPOX-Continued.

Place.		Date.	Cases.	Deaths.	Remarks.
Canada:					
British Columbia, Vancou- ver.	Aug.	1-Aug. 3	1 1	********	
Cape Breton, Sydney Manitoba, Winnipeg	Oct. 8	12-July 1	11		
Manitoba, Winnipeg	July	12-July 1	3 1		
New Brunswick, Lans-	Aug.	28	6		Imported.
downe.	Man	1 1 100 0	1 107	3	
OntarioQuebec	Sept	1-Aug. 3 28-Oct.	3 1	0	
Canary Islands:	ocpt.	20 000.			
Las Palmas	May	16-June 1	3 46		
Chile:			1		
Antofagasta	May	1-Aug. 3	1	60	
China:					
Hongkong	May	2-Aug. 2 9-Aug. 1	2 15	4 6	
ShanghaiColombia:	May	9-Aug. 1		0	
Barranquilla	Aug.	10-Oct. 1	1	10	
Bocas del Toro	June	9-Sept. 1	5 65	11	
Costa Rica:					
Limon		3-Sept. 1		1	
Siquires	Sept.	9	1		On ss. Altai, from Savanilla.
Ecuador: Guayaquil	July	5-July 1		1	
Formosa	Apr.	1-Aug. 3	1 8		
France:	aspa.	r mag. o			
Marseille	May	1-Aug. 3	1	62	
Paris	Aug.	2-Sept. 2	6	6	
Rouen	Aug.	1-Sept. 3	0	5	
Germany:					On B
Bremen	Aug.	1 Man 2	i 13	1	On ss. Bremen.
KehlGreat Britain:	May	1-May 3	1 10		
Birmingham	June	6-Oet. 1	7 51	2	
Bradford	June	6-Oct. 1		9	
Bristol	June	6-Oet.	3 3		
Cardiff	May		6 28		
Dublin	June		5 46	8	
Dundee	June	6-Sept. 1 4-July 1	2 15 1 1	********	
Edinburgh	July	4-July 1 19-Oct. 2		1	
Leeds	June	6-Oct. 1		5	
Leith	Oct.	4-Oct. 1			
Liverpool	June	6-Oct. 1		25	
London		14-Oct. 1			
Manchester	June	6-Oct. 1	7 59 86	6 7	
Newcastle-on-Tyne Nottingham	de	23-Aug.	1 26		
Sheffield	May		8 14		
Southampton	June	14-June 2	0 1		From ss. St. Paul from New York
South Shields	Aug.	9-Aug. 2 6-Aug. 1	2 3		
Sunderland	June	6-Aug. 1	5 1	1	
West Hartlepool	June	14-Aug. 2	2 5		
Greece:	Oet.	4-Oct. 1	0 1		
Hawaiian Islands:	Oct.	Tock.			
Honolulu	Sept.	1-Sept. 3	0 3	2	
Honduras:					
La Ceiba	Aug.	15			The report of smallpox Aug. 1
Tadia.					was an error.
India:	Mar	10 Cont 9	0	191	
Bombay	May	19-Sept. 2 3-Sept. 1	9	13	
Karachi	May	25-June	7 4		
Madras	May	23-June 1	9	. 2	
Italy:					
Catania	Aug.	21-Oct. 1	5	. 3	
Milan	June	1-June 3 24-May 3	0 1	. 1	
Japan:	May	24-May	0		
Kobe	May	23-June 3	0 5	1	
Nagasaki	June	11-June 2	0 1		
Nagasaki Yokohama	Jan.	1-Sept. 1 4-Oct. 1	9 2		
Malta	Oet.	4-Oct. 1	0 1		
Mexico:		00 Y		1	
Coatzacoalcos	June	20-June 2	7 1		
Merida	Oct.	7-Oct. 1	8 153	97	
Mexico	June	12-July 2	5	. 3	
Vera Cruz	July	11-Sept.	5 5	2	One case from vessel from Tam

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX-Continued.

Place.		Date.		Cases,	Deaths.	Remarks.
Netherlands:						
Amsterdam	July	25-Oct.	17	18	3	
Philippine Islands:	o any	20 000		1		
Cebu	Ang	1-Aug.	31	8	4	
Manila		11-Sept.		74	18	
Porto Rico:	apr.	ii ocpe				
San Juan	Sept.	9		2		
Russia:	- of			-		
Moseow	May	23-Oct.	10	51	26	
Odessa		26-Oct.		14		
Riga		1-June			65	
St. Petersburg		31-Oct.		253	25	
Warsaw		16-Sept.			35	
Spain:						
Cadiz	May	1-May	31	1		On board ss. Grangeworth.
Barcelona		22-Oct.			21	on some set setting or control
Straits Settlements:	0 44.3				-	
Singapore	July	12-Aug.	22		2	
Switzerland:	0				_	
Geneva	Aug.	16-Aug.	22	1		
Zurich		6-June		1		
Turkey:			-	1		
Constantinople	June	14-Oct.	4		115	
Smyrna		25-Oct.			452	
Uruguay:						
Montevideo	June	1-Sept.	. 5	14		
Venezuela:						
Barquisimeto	June	1-July	31			Present.
Bolivar	Oet.	5				Do.
Caracas	Aug.	28				Smallpox prevalent.
El Coro	Aug.	10				Present.
San Felipe						Do.
La Pascua	Aug.	1				Do.
Maturin	Aug.	17				Do.
Puerto Cabello	Aug.	28				Smallpox prevalent.
Quibor						Present.
Toeuyo						Smallpox prevalent.
Yaritagua	Sept.	22				Do.

Weekly mortality table, foreign and insular cities.

			all	1			D	eath	s fro	m-				
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Acapulco	Oct. 10	6,000	10											
Aix la Chapelle	Oct. 3	140, 867	45	3										
Alexandretta	Aug. 29	9,000	4											
Do	Oct. 3	9,000	4											
Amherstburg	Oct. 24	2,250	2											
Amsterdam	Oct. 17	543, 235	141	22				1				1	1	-
Barmen	Oct. 10	146, 940	46	9										
Barranquilla	Oct. 11	45,000	23	1				1						
Beirut	Sept. 26	80,000	a 10											
Do	Oct. 3	80,000	a 12								1			
Belfast	Oct. 10	358,693	125							4	2	1	1	
Belleville, Canada	Oct. 26	9, 300	1											
Bergen	Sept. 26	73,000	15	5						1				-
Do	Oct. 3	73,000	17	3				1						
Do	Oct. 10	73,000	7	2								1		
Berlin	Oct. 3	1, 936, 718	541	72						2	6	4	2	
Birmingham	Oet. 10	533, 039	173								5		1	-
Bombay	Sept. 22	766,006	505	51	79			1					1	
Do	Sept. 29	766,006	562	63	85			2					2	
Bremen	Oct. 3	182,000	62	7							1			
Do	Oct. 10	182,000	40	5										
Bristol	Oct. 17	338, 895	71							2	2	1		

Weekly mortality table, foreign and insular cities-Continued.

			ПВ				D	eath	s fro	m-				
Cities. Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Brunswick		130,000												
Brussels	Oct. 17	130,000 575,896	137	12						1				1
Budapest	Oct. 3	732, 322 732, 322								î	3	2	1	1
Do	Oct. 10	732, 322									11	3	2	
Callao	Sept. 13 Sept. 20	30, 000 30, 000	24 22			****	* * * * *		• • • • •				2	***
Do	Sept. 27	30,000	37				****			****	****	****		
Do	Oct. 4	30,000	30	1				1					3	
Cartagena	Oct. 11 Oct. 15	8,000 153,523	14 66									****		
Catania	Oct. 10	226, 000	50	9		****	****	1	2	1		2	****	****
Coatzacoalcos	do	3,000	4											
Coburg		22, 582	9	1										
Cognac Do	Oct. 3 Oct. 10	19, 483 19, 483	10	9		****	****	****	****	****	****	****		****
Cologne	do	400, 974	145	23								1	2	3
Colombo		155, 869	88							2				
Colon	Oct. 18	8, 000 500, 000	107	7										
Corunna	do	50,000	20	3				****		****	1	****	****	
Crefeld	do	110, 389	13											
Curação Dublin	do	31, 351	17 150	41										
Edinburgh	do	378, 994 327, 441	104	91			••••			1	1	1		1
Flushing	Oet. 17	19, 336	3											
Frankfort-on-Main	Oct. 10	308,000	76									****		
Funchal Geneva	Oct. 11 Oct. 3	44, 049 109, 199	24 23	2		****	****	****	****		1		1	1
Girgenti	Oct. 10	25, 069	14											
Gothenburg	Oct. 3	132,600	33	7										
Glasgow Halifax	Oet. 16 Oet. 24	786, 897	235						• • • •	5	2	1	8	3
Hamburg	Oct. 10	40, 787 737, 328	224	****		****	****	****	****	****	9	5	1	2
Hamilton, Canada	Oct. 24	55,000												
Habana	Oct. 17	236, 000	120 59	19	1					2	7			
Karachi Kingston, Canada	Sept. 27 Oct. 23	108, 644 19, 374	10	****	1		****		****	****	****	••••		
Kingston, Jamaica	Oct. 10	52, 475	0											
Do	Oct. 17	52, 475	100											
Kobe	Sept. 26 Oct. 3	274, 449 274, 449	193 176	****		1			****			****	****	• • • • •
La Rochelle	Oct. 4	31, 553	12											
Do	Oct. 11	31,553	10											
Las Palmas Lausanne	Oct. 10 Oct. 3	49, 500 49, 624	21 19	****										
Leipzig	Oet. 10	485, 139	186	16				****	****	1	3	3	1	****
Leith	do	79, 552	23	3										
Leeds Licata	Oet. 17 Oet. 12	443, 559	128	15					2	4	5	1	1	1
Liege	Oct. 12	24, 500 • 165, 214	34	3						1	****	1		1
Liverpool	do	716, 810	269						2	2	1	2		3
Lyon Do	Oet. 3 Oet. 10	500, 000 500, 000	153 145	33						3 4		1		· · · i
Madras	Sept. 29	509, 346	385	20		1				4		1		1
Manchester	Oct. 10	554, 331	203	18						2	2	5		3
Mannheim	Oct. 3	147, 539	48							1	1		2	
Mazatlan Do	Sept. 26 Oct. 3	20,000 20,000	19 20									****		
Do	Oct. 10	20,000	16											
Messina	do	107, 000	21	1						1				
Monte Christi	Oct. 17 Sept. 26	2,000 $1,173,427$	478	9				7	1	7	10	10		6
Do	Oct. 3	1, 173, 427	516	10						10	27	7	i	5
Munich	do	512,000	206	27								1		1
Newcastle-on-Tyne Nottingham	Oct. 10	219, 021 239, 753			*****							2		
Nuremberg	Oct. 3	268, 190	121							1	5	3 2	1	1
Odessa	Sept. 27	475,000	218	15 .						4	30	10	6	
Palermo	Oct. 10	330,000	125											
Panama	Oct. 19 Oct. 10	20,000 . 2,660,559	710		*****				***	2	1	i	1	1
										2	3			

Weekly mortality table, foreign and insular cities-Continued.

			E .				D	eath	s fro	m—				
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Puerto Cabello	do	14,000	22	6					1	2				
Do	Oct. 17	14,000	11	3					i					
Puerto Cortez	Oct. 22	2, 125	0		*****									
Quebec	Oct. 24	70,000							****			1		
Rheims	Oct. 11	108, 385	40							1			****	
Rotterdam	Oct. 17	354,001	87		*****		****		****	-		****		
Sagua-la-Grande	do	21, 342	6	9					****					
st. Johns, Antigua	Oct. 3	15, 844	19	-	*****				****	1		1	****	
	Oct. 10		17		*****					****	****			
Do	Oct. 17	15,844	22											
Do		15,844	19					****				****		
St. John, N. B		70, 411		1			****	****		1		****	***	1
t. Petersburg	Oct. 3	1, 450, 000	627	106				1	****	15	9	18	11	1
t. Stephen, N. B	Oct. 24	2,840	1	****										
antander	Oct. 12	53, 574	30	****										
sheffield	Oct. 3	430,000	148	20						4	1	1	5	
Do	Oct. 10	430,000	151	20									4	1
singapore	Oct. 12	97, 111	216	36										
Solingen	Oct. 10	15, 142	12											
outhampton	Sept. 17	110, 120	25	1						2	1			
South Shields	Oct. 10	105, 325	32	3								1		
Stettin	do	218,000	89								1	6		
tockholm	Oct. 3	305, 115	72	9						1		2		
tuttgart	Oct. 15	176, 318	66	1										
underland	Oct. 10	149, 526	67	3						1			4	
angier	do	40,000												
antaCruz-de-Teneriffe	Oct. 3	36, 500	12											
Do			18	3		1	1	1		1				1
rapani		61, 437	7				1	1	1	1	1			1
rieste		186, 348	90								1			1.
Vera Cruz	Oct. 17	32,000	66	13		1	18	1		1	-			1.
Vienna	Oct. 10	1, 779, 869	550	99			10				1	1	2	1
okohama	Sept. 26	189, 455	000	00	2				1	1		1 *	-	1
Do					-				****	1			1	100
Zurich			38	****		****			1	1	1			1.
Buildi	000. 10	100,000	90						***					1

By authority of the Secretary of the Treasury:

Walter Wyman, Surgeon-General, Public Health and Marine-Hospital Service.

